

Two All-America Roses  
in pots for 1961



Grandiflora Pink Parfait



Hybrid Tea Duet

# FORBES GARDEN CENTERS

Morris Turnpike at Millburn Ave., Millburn  
and Route 10, Hanover, N. J.

SPRING  
1961

**STOP AT...**

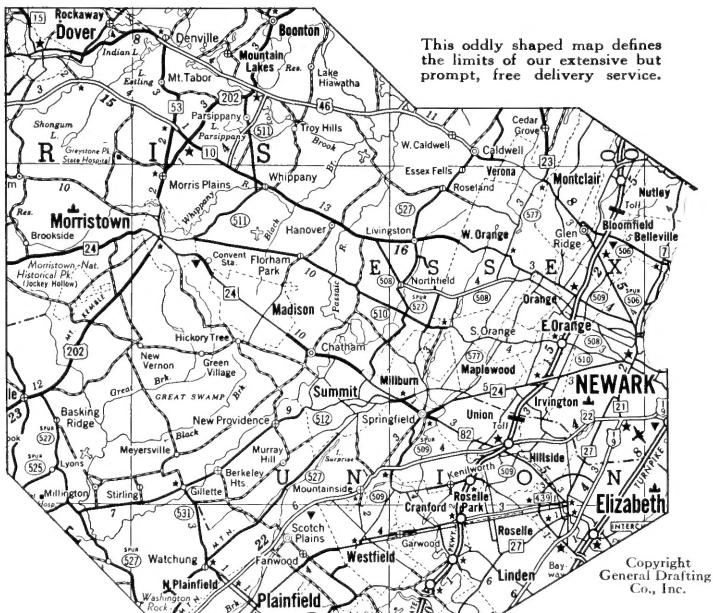
# **FORBES GARDEN CENTERS**

**at the intersection of Morris Turnpike  
and Millburn Ave., Millburn**

**Phone: DRexel 9-4430**

**and #301 Route 10, Hanover, N. J.**

Phone: Tucker 7-9375



**For Free Delivery—Minimum Value \$9.95 (see pg. 5)**

We are centrally located to serve your garden needs.  
Our Delivery Service covers all points shown on this map.

## **It's So Easy To Charge It—**

More and more of our customers are taking advantage of the convenience of a Forbes Charge Account—Why don't you? Although both of our stores are open every day, including Sundays, to serve you personally, we know there are times when a 'phone call could greatly facilitate your shopping—and when you say "Charge it, please," you don't even have to arrange to stay home to receive delivery. Try it—ask for a charge account application to-day!

# **For Better Things For Your Garden**

To Serve You Better!

In the months ahead, you will begin to notice many changes and improvements at our Hanover Garden Center—changes which are designed to make your shopping easier, quicker, and more pleasant, and at the same time provide you with all the information and know-how to make your gardening successful.

To those of you who have felt that our Millburn location was more convenient, may we extend a cordial invitation to visit us at Hanover. You'll agree, as many others do, that you can save time, avoid annoying traffic congestion, and find at your disposal the largest and finest selection of plant material and garden supplies in the entire area. We look forward to serving you!

## A Forbes Gift Certificate—

makes a thoughtful gift for your gardening friends

Brighten up a friend's garden with a Forbes Gift Certificate for any amount you wish to give. It covers all garden items in season at the time the certificate is used.

# READ THE LABEL . . . and COMPARE!

Whether you overseed your present lawn or make it over new, you can't surpass FORBES quality. Our completely revised formulas, incorporating the very latest proven lawn seed varieties, give you the best mixtures that money and research can provide. Compare our **new, up-to-date** analyses with all others.

## FORBES LAWN SEED FOR EVERY NEED

### TWO MERION KENTUCKY BLUEGRASS BLENDS

**MERION BLEND** contains 45% Pennlawn Fescue, 15% Ky. Blue, Delta and 40% Merion Ky. Blue. Your lawn will be real green all season as Merion Ky. Blue will carry the color through droughts. Improves with age. Sow 1 lb. on 400 sq. ft. Lb. \$1.90; 5 lbs. \$9; 10 lbs. \$17.50; 25 lbs. \$41.25; 100 lbs. \$165.

**ALL-BLU BLEND** contains 50% Merion Ky. Blue and 50% Ky. Blue, Delta. You'll have the easiest lawn to maintain at all seasons, wet or dry, and the easiest to keep free from crabgrass. Green all year. Sow 1 lb. on 500 sq. ft. Lb. \$2.15; 5 lbs. \$10.25; 10 lbs. \$20; 25 lbs. \$47.50; 100 lbs. \$190.

### ELITE LAWN SEED

A very superior blend of the finest, most desirable lawn grasses in such proportion as to produce a perfect lawn, which requires no special care.

**Compare this analysis with all others. There's no better mixture at any price. Grows a perfect enduring lawn of which you'll be justly proud.**

Purity by weight	Germ.
43.1% Fescue, Pennlawn Ky. Blue, Delta	90%
13.8% Merion Ky. Blue	85%
97.1% Total purity	80%
.2% Weeds	
2.7% Inert matter	
100.0% Actual Germination	86.3%

Lb. \$1.65; 5 lbs. \$7.75; 10 lbs. \$15; 25 lbs. \$35; 100 lbs. \$140, delivered

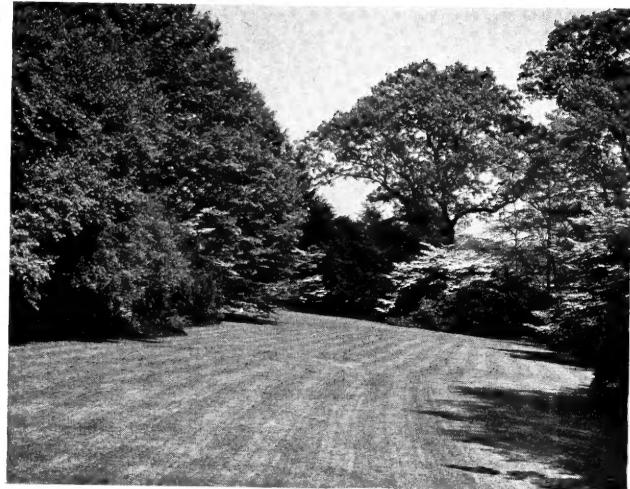
### THE "FORBES" LAWN SEED

A rapid-growing combination of grasses which produces a permanent lawn to withstand heavy wear. It contains six evergreen and perennial grasses.

**This is our second quality mixture for sunny lawns and is better than many of the first quality mixtures offered. It produces an excellent lawn.**

Purity by weight	Germ.
9.8% Fescue, Chewings	90%
29.4% Fescue, Pennlawn	90%
21.3% Kentucky Blue	75%
14.7% Ky. Blue, Delta	85%
4.6% Redtop, Fancy Qual.	85%
14.8% Ryegrass, Perennial	90%
94.6% Total purity	
.2% Weeds	
5.2% Inert matter	
100.0% Actual Germination	85.3%

Lb. \$1.35; 5 lbs. \$6.25; 10 lbs. \$12; 25 lbs. \$27.50; 100 lbs. \$110, delivered



### BRANCH BROOK PARK LAWN SEED

Recommended for use where the low cost of materials is more important than fineness of turf. Will withstand lots of wear and has a fine color.

**Our cheapest listed mixture makes a good lawn but not as fine in texture. It serves well for back areas as it better withstands hard wear.**

Purity by weight	Germ.
14.7% Fescue, Chewings	90%
24.3% Fescue, Creep. Red	85%
25.5% Kentucky Blue	75%
9.2% Redtop, Fancy Qual.	85%
19.8% Ryegrass, Perennial	90%
93.5% Total purity	
.3% Weeds	
6.2% Inert matter	
100.0% Actual Germination	83.8%

Lb. \$1.05; 5 lbs. \$4.75; 10 lbs. \$9; 25 lbs. \$20; 100 lbs. \$80, delivered

### SHADY PLACE LAWN SEED

It is difficult to grow grass under trees as the trees use up nearly all food and moisture in the soil. This will thrive better than any other in the shade.

**This mixture contains a great predominance of grasses which thrive naturally in shaded places. The lawn it produces is very excellent.**

Purity by weight	Germ.
34.3% Fescue, Chewings	90%
29.4% Fescue, Pennlawn	90%
12.8% Kentucky Blue	75%
19.0% Poa trivialis	85%
95.5% Total purity	
.2% Weeds	
4.3% Inert matter	
100.0% Actual Germination	86.8%

Lb. \$1.40; 5 lbs. \$6.50; 10 lbs. \$12.50; 25 lbs. \$28.75; 100 lbs. \$115, delivered

About four-fifths of the total in shade-grasses, namely Chewings Fescue, the new Pennlawn Fescue, and Poa trivialis (Rough-stalked Meadow); and the balance in the reliable Kentucky Blue. Chewings Fescue has great ability to thrive even where moisture and fertility are lacking, and Pennlawn Fescue, the best of all shade grasses, is even more versatile. Sow 1 lb. per 275 sq. ft. of new lawn.



## USE THESE LAWN HELPS

Avail yourself of the modern chemical weed and pest controls to make your lawn tasks as easy as possible.

**Ants, Chinch Bugs, Japanese Beetle** and other grubs are killed by soaking the lawn with Chlordane, 50%, D.D.T., Dieldrin-18, or with Diazinon (Spectracide).

**Brown Patch, Dollar Spot, Copper Spot, Melting Out** and other fungus lawn troubles are best controlled by using Acti-dione (RZ), Tersan 75, or the new Ortho Lawn and Turf Fungicide.

**Crabgrass** plants are readily destroyed with Clout or Di-Met (AMA); **Chickweed** plants with Chickweed Killer.

**Crabgrass Seed** is destroyed before it sprouts by using Chlordane, Halt, Arsenate of Lead or Daethyl as a pre-emergence treatment. Apply to established lawns only, before weed germination begins.

**Dandelions, Plantains**, Buckthorn and wild onions are easily destroyed with Weedone Improved 2,4-D plus 2,4,5-T.

All these are offered on pages 3, 6 and 7

## WILD BIRD SEEDS

**Audubon Mixture.** A carefully proportioned mixture of the seeds which have been proven to attract the desirable birds. Lb. 30c; 5 lbs. \$1.20; 10 lbs. \$2.25; 25 lbs. \$5.25; 100 lbs. \$19.95.

**Regular Mixture.** Attract your feathered friends at a popular price. Lb. 20c; 5 lbs. 89c; 10 lbs. \$1.49; 25 lbs. \$3.25; 100 lbs. \$11.98.

**Cracked Corn.** Finely ground. 5 lbs. 49c; 10 lbs. 89c; 25 lbs. \$2; 100 lbs. \$7.50.

**Sunflower, Large Striped.** Clean plump seed which is known to attract cardinals, chickadees, finches, grosbeaks, nuthatches, and waxwings. Lb. 50c; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$10.75; 100 lbs. \$40.

**Sunflower, Small Black.** These smaller seeds are highly favored by the seed cracking birds such as the cardinals, nuthatches and titmice. Lb. 40c; 5 lbs. \$1.85; 10 lbs. \$3.50; 25 lbs. \$8.25; 100 lbs. \$30.

## MORE ABOUT YOUR LAWN

The best lawn is produced from a mixture of several natural grasses, but to be of greatest value, these grasses must be properly proportioned in the mixture so that there is enough of each to serve its specific purpose. Forbes quality has set the highest lawn standard, and is, therefore, your assurance of getting the best in individual grasses, as well as the finest lawn seed mixtures available today.

### MERION KENTUCKY BLUEGRASS

This new wonder grass stays green all year, thrives under close mowing, withstands wet, drought, heat and disease and actually crowds out crabgrass. Its spreading roots throttle the weed roots, the close-standing blades shade the soil to prevent crabgrass growing. It establishes slowly but is absolutely permanent. Sow 1 lb. per 750 sq. ft.

Lb. \$2.19; 5 lbs. \$10.50; 10 lbs. \$20; 25 lbs. \$48.75; 100 lbs. \$195

### TERRACE LAWN SEED

The grasses for a sloping bank or terrace must have roots to withstand the washing out caused by heavy rains. These deep roots will better withstand drought during the summer. 1 lb. on 275 sq. ft.

Lb. \$1.35; 5 lbs. \$6.25; 10 lbs. \$12; 25 lbs. \$27.50; 100 lbs. \$110, delivered.

### LAWN CLOVER

**New Zealand White Clover.** The dwarf plants grow very close to the ground, are spreading and tenacious and form a dark green, thick sward. Use 1 lb. on 3000 sq. ft.  $\frac{1}{4}$ lb. 50c;  $\frac{1}{2}$ lb. 95c; Lb. \$1.75; 10 lbs. \$16.50.

**White Clover.** A very hardy creeping perennial with dark green compact foliage. Used where it is difficult to produce a grass lawn. Use 1 lb. on 2500 sq. ft.  $\frac{1}{4}$ lb. 40c;  $\frac{1}{2}$ lb. 70c; Lb. \$1.25; 10 lbs. \$11.50.

### COVER CROPS

**Domestic Origin Ryegrass.** Quick growing and forms a matted root system and thick sod. If you sow 1 or 2 lbs. per 1000 sq. ft. from midsummer to early fall for green manuring you can turn the sod under early the following spring and add a lot of humus to your soil. To hasten rotting down of sod apply 5 lbs. Nitrate of Soda per 1000 sq. ft. before turning the sod under. It also makes a good temporary lawn sowing 6 lbs. per 1000 sq. ft. at any time of the year. Lb. 22c; 5 lbs. \$1.05; 10 lbs. \$1.98; 25 lbs. \$4.50; 100 lbs. \$18.

**Perennial Ryegrass, English** (*Lolium perenne*). Useful on slopes for its quick growth. It forms a compact, coarse sward that is bright green all season. Not recommended for permanent lawns as it is quite coarse but is valuable for temporary lawns at low expense and is used where an inexpensive permanent cover is required. Sow 6 lbs. per 1000 sq. ft. Lb. 29c; 5 lbs. \$1.39; 10 lbs. \$2.69; 25 lbs. \$6.25; 100 lbs. \$25.

**Rosen Winter Rye.** If you sow, from August through September, 5 lbs. per 1000 sq. ft. it will quickly produce a good growth for turning under the following spring. 5 lbs. 90c; 10 lbs. \$1.60; 25 lbs. \$3.50; 100 lbs. \$12.

To have a lasting, green lawn, overseed it every Spring and fertilize frequently.

### OTHER LAWN SEEDS

New crop, re-cleaned to the highest purity and germination. Prices are subject to change.

**Bent Colonial** (*Agrostis tenuis* var.). Dense matted sod binds well; strong underground runners. Sow 1 lb. per 1000 sq. ft. Lb. \$1.35; 10 lbs. \$12.50; 25 lbs. up at \$1.15.

**Chewing's Fescue** (*Festuca rubra fallax*). Mat-like, green, tough turf with needle-like, bristly leaves suited to most soils. Does well in shade. For lawn, sow 4 lbs. per 1000 sq. ft. Lb. 85c; 10 lbs. \$7.50; 25 lbs. up at 65c.

**Creeping Red Fescue.** Dark green, finely rolled leaf. Suitable for shade or sunny lawns. Very drought-resistant. Blends well with turf-grasses. Use 4 lbs. per 1000 sq. ft. Lb. 85c; 10 lbs. \$7.50; 25 lbs. up at 65c.

**Kentucky Blue, Delta** (*Poa pratensis*). Suited to a variety of soils and used as pasture. Germinates fast. Excellent companion for Merion Ky. Blue. 3 lbs. per 1000 sq. ft. Lb. \$1.60; 10 lbs. \$15; 25 lbs. up at \$1.40.

**Merion Kentucky Bluegrass.** This new grass is low growing, needs less frequent mowing and thrives under close mowing. It forms a dense, well-knit, hardy, deep green turf, highly resistant to crabgrass, and of fine texture. Resists disease; tolerates heat and drought. High priced but economical as 1 lb. sows 1000 sq. ft. Lb. \$2.19; 5 lbs. \$10.50; 25 lbs. up at \$1.95.

**Pennlawn Fescue.** Newest fescue bred for tolerance of disease and drought. Fine bladed and low growing, it succeeds on dry soil in sun or shade. 4 lbs. per 1000 sq. ft. Lb. \$1.05; 10 lbs. \$9.50; 25 lbs. up at 85c.

**Poa trivialis** (*Rough stalked meadow*). A spreading, thickly matting species; leaf blades narrow and flat. Forms a fine turf; adapted for shade. Thrives on moist and stiff clay lands. Use 4 lbs. per 1000 sq. ft. Lb. \$1.45; 10 lbs. \$13.50; 25 lbs. up at \$1.25.

**Redtop, Fancy Quality** (*Agrostis palustris*). Used for permanent pasture in a moist, rich soil. 3 lbs. on 1000 sq. ft. Lb. \$1.30; 10 lbs. \$12; 25 lbs. up at \$1.10.

**Ryegrass, Domestic Origin.** See Cover Crops. Lb. 22c; 5 lbs. \$1.05; 10 lbs. \$1.98; 25 lbs. and up at 18c.

**Ryegrass, Perennial.** See under Cover Crops. Lb. 29c; 5 lbs. \$1.39; 10 lbs. \$2.69; 25 lbs. up at 25c.

## Scotts LAWN SEED

*Make your selection to meet your own lawn goal or special condition*

**Please Note**—The area coverage shown below is based upon full rate application for new lawns. As is the case with all fine quality lawn seed, each package will cover twice the area indicated below if used for overseeding an existing lawn.

**Family Lawn**—This produces a good family type lawn, practical and casual. It is free of all coarse-leaved grasses but will withstand normal wear. It thrives with moderate care even in poorer, drier soils and quickly develops into a sturdy, wear-resistant turf.

2 lbs. (500 sq. ft.) \$2.45  
5 lbs. (1250 sq. ft.) \$5.95  
20 lbs. (5000 sq. ft.) \$22.95  
100 lbs. (25,000 sq. ft.) \$114.75



**Play Lawn**—A blend of sturdy, broader-bladed grasses that make a quick, rugged cushion.

4 lbs. (500 sq. ft.) \$3.95; 10 lbs. (1250 sq. ft.) \$8.95;  
20 lbs. (2500 sq. ft.) \$17.45; 100 lbs. (12,500 sq. ft.) \$74.15

**Classic Brand**—Only bluegrasses for those wanting the uniformity of an all-bluegrass lawn.

20 ozs. (500 sq. ft.) \$2.45; 3 lbs. (1250 sq. ft.) \$5.95;  
12 lbs. (5000 sq. ft.) \$22.95; 120 lbs. (50,000 sq. ft.) \$204.20

**Spot Seeder**—For patching those bare spots.  
Lb. \$1.25

## Scotts TURF BUILDER

Specally formulated to keep lawns healthy, vigorous and sparkling green, this 20-10-5 non-burning, odor-free food strengthens roots, revives blade growth and color. So rich in plant nutrients that you can feed 100 sq. ft. of lawn for less than a dime.

No. 50 (5000 sq. ft.) \$4.95  
No. 100—2 bags (10,000 sq. ft.) \$9.50  
No. 500—10 bags (50,000 sq. ft.) \$44.50

**Scotts Soil Improver.** This provides dolomitic lime, calcium sulphate, magnesium sulphur and iron. It improves moisture penetration and increases the effectiveness of all lawn treatments. Scatter over surface or cultivate into seed bed of your new lawn. 50-lb. bag (2500 sq. ft.) \$2.95; 100 lbs. (5000 sq. ft.) \$5.75; 500 lbs. (25,000 sq. ft.) \$26.50.

## Scotts WEED, DISEASE and INSECT CONTROLS

All of these products are in a clean, dry, granular form which eliminates the necessity for measuring and diluting. Each one has been laboratory-formulated and lawn-tested and may be easily and efficiently applied with a spreader. Simplify your lawn care and get professional results every time.

**Bonus (Weed & Feed).** This formula, in dry form, combines 2,4-D with a generous 9-7-4 feeding material. It disposes of broad-leaved weeds such as Dandelions, Plantain and Buckthorn and at the same time it nourishes the grass to greater health and beauty. You get these double benefits from one spreader coverage. No. 50 (5000 sq. ft.) \$5.95; No. 100 (10,000 sq. ft.) \$11.50; No. 500 (50,000 sq. ft.) \$53.50.

**4-XD Touch Weed Control.** This is the well known 2,4-D in time-saving, clean, granular form that is easily and accurately broadcast by hand or, better still, with a spreader. It quickly destroys Dandelions, Plantain, Buckthorn, Dock, Ground Ivy, Chickweed and most other common, broadleaved lawn weeds. Shaker Can 89c; No. 50 (5000 sq. ft.) \$3.95; No. 500 (50,000 sq. ft.) \$35.

**Kansel.** A new granular control that destroys unwanted clover and oxalis without harming the lawn grass. Easily applied by shaker can or on larger areas by spreader. Will also give control of Poison Ivy, Poison Oak and other woody type weeds. Shaker Can 89c; No. 50 (5000 sq. ft.) \$4.95; No. 500 (50,000 sq. ft.) \$44.50.

**LAWN CARE**  
Come in for your free issues of *Lawn Care*, or leave your name for a free lifetime subscription.



**Scotts Marking Device.** This money-saving attachment is easily fastened to either the No. 35 or No. 75 spreader, and serves to mark the path your spreader has taken on the lawn. A thin line of flour, dropped from each end of the hopper, prevents overlap of material and removes all guesswork. Pair, \$6.95.

**Cope.** 9% Chlordane. Stops ants and protects your lawn from root destruction and browning by Japanese Beetle grubs and chinch bugs. Sprinkle around house foundation and barbecue spots to keep ants and clover mites away. Shaker Can 89c; No. 50 (5000 sq. ft.) \$3.95; No. 500 (50,000 sq. ft.) \$35.

**Clout.** An early fall control to kill crabgrass. It may temporarily brown the lawn but the good grasses soon recover. Only 1 or 2 applications are needed. Shaker Can 89c; No. 25 (2500 sq. ft.) \$3.95; No. 50 (5000 sq. ft.) \$6.95; No. 100 (10,000 sq. ft.) \$13.25; No. 500 (50,000 sq. ft.) \$62.50.

**Halts.** If applied in winter or early spring, this new product kills crabgrass seed as it germinates. 1 application is sufficient and is harmless to good grasses. Gives good control of soil insects. No. 10 (1000 sq. ft.) \$4.95; No. 25 (2500 sq. ft.) \$9.95; No. 50 (5000 sq. ft.) \$18.95; No. 250 (25,000 sq. ft.) \$89.50.

**Scutl.** Helps to arrest lawn fungus activity which causes diseases such as brown patch, leaf spot, etc. Can be used on any lawn grass. No. 25 (2500 sq. ft.) \$3.25; No. 50 (5000 sq. ft.) \$5.95; No. 100 (10,000 sq. ft.) \$11.50; No. 500 (50,000 sq. ft.) \$53.50.

## Scotts SPREADERS

Save time and money with a spreader. Accurately disperses seed, fertilizer, or weed controls at prescribed rates. Measures materials and applies them automatically from rate meter on the hopper. Shut-off control on handle. Wide rubber tires make things easier for you and for your grass.

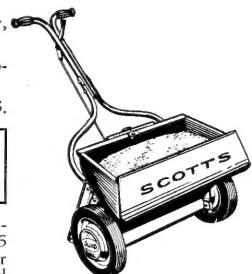
**No. 35.** For the medium size lawn. Hopper capacity 1440 cubic inches. Spreads 18 inches wide, \$16.95.

**No. 75.** For the suburban lawn. Larger hopper capacity, spreads 24 inches wide. Sturdy. \$24.95.

**No. 100.** The estate size for large lawn areas or professional use. \$49.95.

**No. 100T.** Like No. 100, but with tractor hitch, \$59.95.

You can realize a real saving on your new spreader if it is purchased in combination with certain Scotts Lawn Products.



# FORBES FERTILIZERS AND SOIL-BUILDERS

*These prices are subject  
to change without notice*

The success of your garden depends upon the quality of the soil. All plants need ample plant-food. By ample is meant not only the quantity but also the availability. The soil must hold plant-food and moisture, yet be in such condition that the plant roots can absorb what is needed. It should be sufficiently rich in humus or decayed vegetation to absorb excess moisture and hold it for later use. It should have enough clay to give it some body and enough sand to make it porous and friable. But even with a perfect soil, plant-food must be added each year to replace that which is consumed. Your soil is of the greatest importance to your gardening success.

**Activo.** Quickly converts leaves, garbage, grass clippings or other waste into valuable humus-fertilizer. No. 2 can treats 400 lbs. compost, \$1.39; No. 7 treats up to 1500 lbs., \$2.95.

**Adco, Super.** For making artificial manure, stack straw, leaves and all other vegetable waste, layer by layer, mix it with Adco and keep it wet until well-rotted. A 20-lb. bag with 12 wheelbarrow loads of garden waste, makes  $\frac{1}{2}$  ton of manure. 5-lb. pkg., \$1.50; 20-lb. bag \$3.29; 100 lbs. \$15.50.

**African Violet Soil.** A prepared acid soil for the best culture of African Violets, Begonias, Gloxinias, etc. 1  $\frac{1}{2}$  qts. 29c;  $\frac{1}{2}$  pk. 59c; pk. 98c. **African Violet Plant Food, Roigina.** Is relatively soluble in water. Promotes longer blooming periods, more and larger flowers. Envelope of 18 capsules, 35c; 3 for \$1.

**AGRINITE.** A 100 percent organic fertilizer with 7 percent organic nitrogen which becomes available gradually through a long period. It increases the moisture-holding capacity of all soils. It can be applied with a spreader without danger of burning. Apply 1 lb. per 100 sq. ft. on lawns, gardens, 25 lbs. \$1.95; 50 lbs. \$3.75; 100 lbs. \$6.95; 500 lbs. \$33.75; 1000 lbs. \$63.75.

**Ammonium Sulphate.** The 20% nitrogen stimulates green growth but slightly acidified soil. Top dress 1 lb. to 150 sq. ft. of lawn and waterin. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$1.95; 80 lbs. \$3.95; 400 lbs. \$18.

**Aluminum Sulphate.** Use to acidify the soil for rhododendrons, azaleas, laurel and other sour-soil plants  $\frac{1}{2}$  pound per square yard and water thoroughly. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$2.10; 100 lbs. \$5.75.

**BACCTO PEAT.** See Mich. Peat, pg. 5.

**Broadleaf Evergreens.**

Analysis 6-10-4. A special acid fertilizer for use on Azaleas, Laurel, Rhododendron, Blueberries and other acid-loving plants. Supplies plant food but also acidifies the soil. Apply 3 lbs. per 100 sq. ft. and water well. 5 lbs. 95c; 10 lbs. \$1.79; 33  $\frac{1}{2}$  lbs. (1 bag) \$2.95; 66  $\frac{3}{4}$  lbs. (2 bags) \$5.65; 100 lbs. (3 bags) \$8.25.



**Berry-Set.** Induces berry setting on Holly. Makes Strawberries, Raspberries, Blackberries bigger, meatier, sweeter and increases yield. Spray blossoms 2 weeks after full bloom when small white berries have formed. Repeat 3 to 5 days later.  $\frac{1}{2}$  oz. 25c (for 2 gals.); 3 ozs. \$1 (makes 12 gals.).

**Blossom-Set.** Spray tomato blooms to prevent their dropping thus insuring heavier yield. Tomatoes are larger, meatier, have better flavor and ripen to 3 weeks earlier. 4 ozs. 75c (makes 1 gal. spray); 12-oz. Aero Bomb, \$1.79.

**BONE MEAL.** Desirable for fertilizing all hard-wooded plants, including roses, flowering shrubs, fruit bushes, and trees. A liberal application mixed into the soil before planting bulbs of tulips, hyacinths, etc., will result in remarkable size and brilliancy of flowers. For lawns it is a dependable fertilizer. For this, use 25 lbs. for every 1000 sq. ft. For trees and vines, use 2 to 4 lbs. each. For roses and pot-plants, use 1 part to about 50 parts of soil. For field and garden crops or new lawns, use 50 lbs. for every 1000 sq. ft. 5 lbs. 75c; 10 lbs. \$1.35; 25 lbs. \$2.35; 50 lbs. \$4.20; 100 lbs. \$7.49; 500 lbs. \$35; 1000 lbs. \$67.

**Buckwheat Hulls, Mul-Tex.** This, an ideal mulch for all roses and perennial plants, is porous enough to permit the water to get through the soil and always look neat and attractive. Reduces upkeep because it prevents weeds from growing. 100 lbs. covers 125 sq. ft. one inch deep. 50 lbs. \$2.95; 100 lbs. \$5.60; 500 lbs. \$26.50; 1000 lbs. \$50.

**COW MANURE.** Analysis 2-1-2. Dry, pulverized and easy to handle, this is an ideal soil-builder and mulch. It is fine for lawn, garden and greenhouse and to mix with compost. Broadcast 100 lbs. per 1000 sq. ft. over the old lawn or rake in 200 lbs. a day or two before seeding a new one. For liquid manure, use one pound to five gallons of water. 5 lbs. 60c; 10 lbs. 98c; 25 lbs. \$1.85; 50 lbs. \$2.98; 100 lbs. \$5.69; 500 lbs. \$27; 1000 lbs. \$53.

**Cotton-Seed Meal.** Analysis 7-2-2. An all-organic plant food for Azaleas, Laurel, Rhododendron, Holly and all other acid soil plants as it contains 7 per cent Nitrogen and tends to keep the soil acid. 10 lbs. \$1.35; 25 lbs. \$2.60; 50 lbs. \$4.65; 100 lbs. \$8.25; 500 lbs. \$38.95; 1000 lbs. \$74.

**Farmanure.** Analysis 3-2-1. A blend of peat moss, cow and poultry manures, all finely ground to flow freely through your spreader. All organic, weed-free, non-burning. Apply 50 lbs. per 1000 sq. ft. of lawn, 50 lbs. \$2.59; 100 lbs. \$4.98; 500 lbs. \$23.75; 1000 lbs. \$45.

For Scotts Turf Builder, Soil Improver and fertilizer spreaders, see page 3.

**Fish Emulsion Fertilizer (Atlas).** This 100% organic fertilizer contains about 22 trace elements and foods essential to the growth of plants. It is a concentrated non-burning fertilizer which may be used on all kinds of plants, including African Violets, Ferns, Orchids and other indoor varieties. The standard dilution is one tablespoon to a gallon of water, but for potted plants use  $\frac{1}{4}$  teaspoon to a quart. 4 ozs. 39c; pt. \$1; qt. \$1.90; gal. \$6.25.

## GARDEN FERTILIZER.

Analysis 5-10-5. This is the very best in commercial fertilizers for your vegetables. It is a complete, well-balanced fertilizer containing all food elements needed for development. In gardens scatter 30 pounds per 1000 sq. ft. and rake in well or mix a little thoroughly in the bottom of the furrow before planting your seeds.

Hoe it into the soil between the rows of plants at the rate of 5 pounds to 100 feet; and repeat each month during the season. 10 lbs. \$1.25; 50 lbs. \$2.95; 100 lbs. \$5.65; 500 lbs. \$26.50; 1000 lbs. \$50.

**Gypsum.** Improves drainage of wet soil and supplies neutral soluble calcium, but does not change soil pH. Spring or fall use is recommended at the rate of 100 lbs. per 1000 sq. ft. 50 lbs. \$1.35; 100 lbs. \$2.60; 500 lbs. \$12.50; 1000 lbs. \$22.50.

**Holly-tone.** Analysis 4-6-4. Fine for all acid-loving plants. Apply  $\frac{1}{4}$  lbs. for each foot of branch spread, doubling the rate if the spread is over 3 feet. 10 lbs. \$1.65; 25 lbs. \$2.95; 50 lbs. \$4.75; 100 lbs. \$8.25.

**Hormodin Powder.** For plant propagation. Produces better roots faster. Dip moistened stems of cuttings in powder before placing in propagating bed. No. 1, for roses, certain shrubs, most garden, greenhouse plants, 1  $\frac{1}{2}$ -oz. size, 80c. No. 3, for evergreens and dormant leafless cuttings, 1-oz. size, \$1.60. Combination Package, Nos. 1, 2 and 3 for all types, \$1.20.

An organic, non-acid soil builder for your lawn or garden which makes the soil nicely friable, lightens clay soils, binds together sandy soils and helps hold moisture in all soils. It is odorless, dry and weed free. Fine for fixing potting soil. For new lawns and gardens rake in 200-400 lbs. per 100 sq. ft. and top-dress old lawns with half that much.  $\frac{1}{2}$  bushel basket 79c; bushel basket \$1.30. In burlap bags, 100 lbs. \$2.45; 500 lbs. \$10.75; 1000 lbs. \$19.50; ton \$35. In bulk, 10 ton minimum truckload to one address at \$19 per ton.

**Hyponex.** See Soluble Plant Foods on page 5.

**Iron (Ferrous) Sulphate.** Used to add soluble iron to soil and so correct "Chlorosis" (loss of green color in the foliage) particularly in broad-leaved evergreens where, in a too alkaline soil, the natural iron is not available. Apply equal parts of this and powdered sulphur (for acidifying) using one pound per 100 sq. ft. For quicker results spray foliage with 1 oz. in 2 gals. water to which a catalizer has been added. 1lb. 30c; 5 lbs. 95c; 25 lbs. \$3.50; 50 lbs. \$6.50; 100 lbs. \$12.

**Ivy Plant Food.** See under Philodendron—Ivy Plant Food on page 5.

## LAWN FERTILIZER.

Analysis 6-10-4. A properly balanced commercial fertilizer for lawns, trees and for shrubs. Top-dress 15 lbs. per 1000 sq. ft. when the grass is dry in early spring and again in the fall. On new lawns use 30 lbs. per 1000 sq. ft. raked into the surface and water thoroughly at once. 25 lbs. \$1.95; 50 lbs. \$2.95; 100 lbs. \$5.65; 500 lbs. \$27.25; 1000 lbs. \$51.

**Lawn-Spur.** Analysis 8-6-5. In this 60% organic lawn food several ingredients release their high nitrogen content successively at different periods of the turf growth. This stimulates very luxuriant, continued growth and makes unnecessary repeated applications. Apply 10-25 lbs. per 1000 sq. ft. and water the lawn immediately after to wash fertilizer off grass and start its action without delay. Because of its high nitrogen content it is also excellent for feeding trees and shrubs. 25 lbs. \$2.40; 50 lbs. \$3.95; 80 lbs. \$6.25; 400 lbs. \$29.75; 800 lbs. \$57.50.

**Lime, Hydrated Agricultural.** Corrects soil acidity and opens heavy land. Quick-acting but will not burn if scattered evenly in early spring or late fall on gardens or lawns, using 50 lbs. per 1000 sq. ft. one week before fertilizing. 10 lbs. 49c; 50 lbs. 98c; 100 lbs. \$1.89; 500 lbs. \$8.98; ton \$32.

**Limestone, Pulverized.** Is easier to apply than Hydrated. Does not "gum up" on wet soils, penetrates better and is less likely to burn. Use 80 lbs. per 1000 sq. ft. broadcast early spring and fall. 80-lb. bag 85c; 400 lbs. \$3.98; 800 lbs. \$7.75; ton \$17.95.

**Muriate of Potash 60%.** Strengthens stem and leaf growth; essential for root crops. Makes healthy plant growth. Use 2 to 5 lbs. per 100 sq. ft. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$1.95; 100 lbs. \$5.50.

# FORBES FERTILIZERS AND SOIL-BUILDERS

*These prices are subject to change without notice*

**MICHIGAN PEAT (BACCTO).** Pulverized pure sedge peat with an almost 3% nitrogen content. It is a natural, 98% organic plant-food, highly active with beneficial bacteria to release the plant food in the soil. Apply 100 lbs. of this excellent soil conditioner on 75 to 100 sq. ft. and work into top 4 inches of soil. Absorbs and holds lots of moisture and releases nitrogen slowly. Its use makes fertilizers more effective. On existing lawns top dress occasionally using 100 lbs. to cover 400 sq. ft. of lawn  $\frac{1}{4}$  inch deep. 25 lbs. \$1.59; 50 lbs. \$2.29; 100 lbs. \$3.98; 500 lbs. \$19.

**Milorganite.** Analysis 6-2-0. This fine turf fertilizer is completely organic. Use at the rate of 3 lbs. to 100 sq. ft. of lawn. Supply limited. 50 lbs. \$3.25; 100 lbs. \$6.25; 500 lbs. \$30; 1000 lbs. \$58.

**Miracle-Gro and Miracid.** See at right.

**Nitrate of Soda.** A quick plant stimulant, 16% in nitrogen, inducing green growth. For green vegetables side dress 1 lb. per 100 ft. of row and water in. For lawns, use 5 lbs. mixed with four times its bulk of sand per 1000 sq. ft. As liquid use oz. in gal. of water. 5 lbs. 65c; 10 lbs. \$1.10; 25 lbs. \$2.15; 50 lbs. \$3.50; 100 lbs. \$5.95.

**ORGANO.** Analysis 3-9-3. All organic, safe, rich and long lasting. It contains unacidulated tankage, castor pomace, bonemeal, poultry and cow manures, rock phosphate and muriate of potash. Unexcelled for rose, perennial and shrub borders when applied 30 lbs. to 250 sq. ft. and worked in from 2 to 4 inches deep, or a trowelful around individual plants. Side dress vegetable rows 8 lbs. for 100 ft. of row well worked in, or top dress 40 lbs. per 1000 sq. ft. 25 lbs. \$1.95; 50 lbs. \$3.25; 100 lbs. \$6.29; 500 lbs. \$30; 1000 lbs. \$58.50.

**PEAT MOSS.** If mixed in the soil it prevents baking and crusting, it improves aeration, lightens and makes the soil more friable and provides a natural reservoir for soil-moisture and all plant-food. For mulching, for summer moisture retention and for winter protection on all rose, evergreen, and perennial beds. Since moist peat moss is easier to use, store burlapped bales outdoors. A large bale covers 250 sq. ft. one inch deep. 3 pk. \$1.20; 4 cu. ft. bale \$3.60; large bale \$4.69 each; 5-9 large bales @ \$4.59 each; 10 large bales and up @ \$4.49 each.



**Perlite (Perl-Lome).** Pulverized volcanic rock for rooted cuttings, toppling seed flats and filling flower vases. Loosens soil, holds water.  $\frac{1}{2}$  bu. 98c; 3 cu. ft. \$2.95.

**Philodendron-Ivy Plant Food.** These will quickly stimulate weak plants to produce luxuriant foliage. In handy capsules, envelope of 18 for 35c; 3 for \$1.

**Plantabbs.** Analysis 11-15-20. Are concentrated, easy to use, odorless. Dissolve tablet in a quart of water weekly. Box of 50 tablets 39c; 90 tablets 59c; 200 tablets \$1; 1000 tablets for \$3.50.

**Potting Soil.** A scientific blend containing peat, selected soils, sand, limestone, bone meal and charcoal—every essential ingredient for good plant growth.  $\frac{1}{2}$  peck 59c; peck 98c; 25 lbs. \$1.79; 50 lbs. \$2.39.

**Rootone.** This hormone powder hastens roots to form on cuttings. When dusted on all seeds and bulbs they will produce heavier root systems in less time, especially grass seed.  $\frac{1}{4}$  oz. 35c; 2 ozs. \$1.25; lb. \$5.

**Rose Food.** 7-8-5. A balanced, organic formula which contains dried blood, fish scrap, bone meal, guano, potassium, cottonseed meal, nitrate of soda, sulphate of ammonia, poultry manure, and superphosphate. It produces more and finer roses with better color and size. Use a handful per rose monthly, but not after August. 5 lbs. 98c; 10 lbs. \$1.69; 25 lbs. \$3.10; 50 lbs. \$4.95; 100 lbs. \$9.50.

**Salt Hay.** For mulching tomato plants, vegetable rows, strawberries, raspberries, etc. Mulch perennials through winter, after ground is frozen hard, to prevent heaving. Bales of odd weights at \$3.50 per 100 lbs.

**Sand.** For rooting cuttings. Mix with heavy soils to improve the soil drainage. Place about one inch below all bulbs to prevent their rotting. 6 qts. 39c;  $\frac{1}{2}$  bu. 79c.

**Sequestrene, NAFe.** A chelated 12% iron compound soluble in water. Corrects "Chlorosis" due to iron deficiency. Provides an avenue through which the natural iron in the soil is made available to the plant. Use 2 to 3 teaspoonsful per Azalea or Rhododendron. 4 ozs. \$1.19; lb. \$3.19.

**Sphagnum Moss, No-damp-off, Milled.** Greatest help ever for growing seeds in the house or in your frames. Promotes highest germination and holds moisture with no damping off. Use it alone or spread a  $\frac{1}{4}$  inch layer over your soil flats. It is very easy to handle as it has been milled and shredded. 10 ozs. 98c; 2 bu. \$4.15.

**Sphagnum Moss, Long-Fibered.** A boon to gardeners because of its tremendous water-holding capacity. Use it as an underlayer for window boxes, for air layering propagation, as a filler for hanging baskets, and even for keeping fishing worms alive and active. 7 ozs. 69c; 2 bu. \$3.45.

**Super-Phosphate.** 18-20% Phosphoric Acid. For lawn roots use 25 lbs. per 1000 sq. ft. and water in. For corn, potatoes, root crops. 4 lbs. per 100-ft. row. 5 lbs. 45c; 10 lbs. 80c; 25 lbs. \$1.25; 50 lbs. \$2.75; 400 lbs. \$12.

**Transplantone.** Reduces wilt and loss in transplanting and stimulates growth of new roots.  $\frac{1}{2}$  oz. 35c; 3 ozs. \$1.25; lb. \$4.

**Tomato Food.** 5-10-10. This is a perfectly balanced formula for tomatoes, peppers, strawberries and certain other vegetables. Also ideal for small fruits which require a lower nitrogen content combined with high phosphorus and potash. Prevents excessive growth of foliage. 5 lbs. 98c; 10 lbs. \$1.59; 25 lbs. \$3.10.

**Turf Fertilizer with Urea-Farm.** 10-6-4. Combines natural organic nitrogen with UF to provide a steady supply of plant food through the gradual release of nitrogen. Apply 10-25 lbs. per 1000 sq. ft. on dry grass Spring and Fall. 25 lbs. \$2.95; 50 lbs. \$4.75; 100 lbs. \$8.75; 500 lbs. \$42.75; 1000 lbs. \$80.75.

**Vermiculite (Terra-Lite).**

This is a sterile, inert, weed-free, mineral substitute for soil used in starting seeds and rooting cuttings. Helps prevent damp off, fungus and most soil-borne disease. Perfect for storing bulbs, and is a splendid mulch.  $\frac{1}{2}$  lb. 49c; 3 lbs. 95c; 18 lbs. \$2.75.



## SOIL TEST KITS

These tell how to make your soil right and keep it right. A 10-minute test tells more than years of gardening. They show what kind and amount of fertilizer to give your soil, whether lime is needed.

**Flower Garden Kit.** (Model K) Contains complete equipment and instructions and solutions for 50 tests (nitrogen), phosphorus, potash and acidity (pH), \$6.98.

**Horticultural Kit.** (Model B) For the advanced amateur, nurseries, growers, or greenhouse. 150 individual tests. \$15.95.

**Home Garden Kit.** (Model D) Complete with instructions and data on plant-food needs. For small place, 20 tests. \$3.98.

**Acidity Test Kit.** In 2 minutes you can tell the acidity of your soil. Contains full instructions. \$1.98.

## SOLUBLE PLANT FOODS

**Miracid.** Analysis 30-10-10. A soluble acid Miracle-Gro with chelated iron. Use one tablespoonful per gallon of water. 8 ozs. \$1; 1½ lbs. \$2.25; 5 lbs. \$5.

**Miracle-Gro.** Analysis 15-30-15. It dissolves quickly making a splendid liquid plant food. Has vitamin B-1 and all the minor elements, is quickly absorbed by plant roots. Also spray on foliage as available nitrogen is readily absorbed through the leaves. Use 1 tablespoonful in gal. water. 1½ lbs. \$2.25; 5 lbs. \$5; 10 lbs. \$9.



**Hyponex.** Analysis 7-6-19. This is an odorless soluble powder that makes complete plant-food immediately available. Dissolve 1 oz. in 6 gals. water and apply. Grows bigger plants, larger vegetables, many more flowers. Stimulates roots on all cuttings, reduces shock to transplants. 2 ozs. 29c; 5 ozs. 59c; 10 ozs. \$1.

**RA-PID-GRO.** This balanced plant food has an analysis of 23-21-17. It is in a dry form and must be dissolved in water before use. RA-PID-GRO contains Vitamins B-1 and B-2 as well as all essential trace elements. Outdoors, use 1 tablespoon per gallon and for house plants use 1 teaspoon to 2 quarts. 8 ozs. 75c; lb. \$1.30; 5 lbs. \$4.75.

Ask for special "Ton and over" fertilizer prices, if not listed.

## FREE DELIVERY • Minimum Value \$9.95

We deliver FREE, by our own delivery, all merchandise within the area shown on map on 2nd Cover. This includes all of Essex and Union Counties, and part of Morris and Somerset Counties.

We ship, transportation FREE to any point in the United States, only Vegetable Seed, Flower Seed and Lawn Seed Mixtures offered in this catalog.

In all other cases purchaser pays transportation charges by Parcel Post, Express or Freight (except Pot-grown Roses and all Plants, which we cannot ship).

# INSECT, DISEASE AND PEST REMEDIES

Directions on  
each package

The plant disease remedies, and the insect and pest controls offered here are considered the most effective and include the latest chemical developments for these purposes, as well as the selective weed controls in lawns. All have been tested by State Experiment Stations, Agricultural Colleges and Universities, etc.

**Acti-dione.** (RZ) A turf fungicide for control of diseases on Bent, Kentucky and Merion Bluegrasses. Controls Leafspot, Rust, Dollar Spot and Large Brown Patch. 1.6oz. \$1.50.

**African Violet-House Plant Spray Bomb.** Protect your house plants from destructive pests. This handy push button bomb quickly kills mites, aphids, thrips, mealy bugs, white flies, etc. which infest house plants. Quick, handy, easy. Comes ready to use. Push button and the mist covers the plants. 6 ozs. 89c.



**Ant-Trap, "Tat".** It is harmless to children and pets. Place traps 15 feet apart where ants are numerous. Will destroy the colony in 2 weeks. 3 for 69c; \$2.50 doz.

**Arsenate of Lead.** This stomach poison is effective for spraying all foliage to repel attack by chewing insects such as web caterpillars. In powdered form, it is easy to handle. May be applied both as a dust or sprayed on in solution. Use 1 lb. to 50 gals. water. For pre-emergence control of crabgrass, broadcast 1 lb. to 100 sq. ft. of lawn area. Mix with granular fertilizer, sand or soil to insure even distribution. Lbs. 98c; 4-lb. pkg. \$1.98; 12 lbs. \$5.65; 24 lbs. \$10.65; 48 lbs. \$20.

**Bean Beetles, Mexican.** Use Methoxychlor. **Bordeaux Mixture.** For

Tomato Late Blight provided you spray regularly every week or 10 days. A copper fungicide for mildew, blight, rust, scab and fungous diseases. Use at the rate of 1 lb. to 8 gallons of water, or if blight is serious, to 5 gallons of water. Lb. 98c; 4-lb. pkg. \$2.19; 24 lbs. \$10.98; 48 lbs. \$21.



**Borer-Kil.** Inject this jelly paste into all the holes to kill borers in trees and shrubs. 2-oz. tube with large and small spouts, \$1.

**Borer Spray.** Kills Dogwood borer, Pine Bark Beetles, Lilac and Peach tree borer and others. See label. 8 ozs. \$1.79; pt. \$2.98.

**Bulb Saver.** Contains Aramite, D.D.T., Ferbam, and Sulphur, to treat all of your fall and spring bulbs and roots before planting and before storing over winter. Controls mites, thrips; diseases. 6 ozs. 75c.

**Captan.** (50%) A versatile fungicide to control black spot on roses, tomato and potato blight, botrytis rot in strawberries, brown patch in lawns, rot on bulbs and damp-off in seedlings. Use 8 teaspoonsfuls in a gallon of water. Lb. \$1.95; 2 lbs. \$3.25.

Your pest control program can be more effective if you use one of our fine sprayers or dusters.

**Captan-Karathane.** See Garden Fungicide. **Cat Repellent.** See Tobacco Dust. **Chick Weed.** See under Lawn Weed Killers. **Chinch Bugs.** Ask for Diazinon (Spectracide.)

**Chlordane 6% Dust.** Gives control of ants and grubs by dusting 1 lb. per 230 sq. ft. of lawn; or grubs, root-maggots, wireworms, cutworms by working into the soil. Use indoors along baseboards or crevices to eliminate ants, cockroaches, silverfish, box elder bugs, crickets, and others. Lb. 65c; 4 lbs. \$1.59; 8 lbs. \$2.79; 25 lbs. \$4.69; 50 lbs. \$8.95; 100 lbs. \$16.95.



For pre-emergence control of crabgrass, use Chlordane at 6 times the normal grub-control rate. Apply to established lawns only, before weed germination begins. See also, Halts, pg. 3; ask about Dacthal and other new controls.

**Chlordane 72% Spray.** Gives unbelievable control of ants, grubs, chinch bugs, etc. under lawn or border surface. Use 1/4 pt. in 25 gals. water on each 1000 sq. ft. For termite control, dig a trench, 1 to 2 feet deep, next to foundation. Mix 1 pint in 10 gals. water and apply 1 gal. per foot of trench. 8 ozs. \$1.98; pt. \$3.69; qt. \$5.69; gal. \$16.98.

**Chlorosis.** Yellowing of foliage of Azaleas, Laurel, Rhododendron, etc. See Iron-Sulfate and Sequestrene under Fertilizers.

**Corn Borers.** Use Rotenone or D.D.T. dust; **Earworms,** use D.D.T. as silk forms.

**Cutworms.** Use Chlordane or Dieldrin.

**Dieldrin "18".** (18.62%) A liquid emulsion of a powerful chlorinated hydrocarbon insecticide to control insects in the soil of lawns and flower beds as ants, grubs, chinch bugs, slugs, cutworms, wireworms, etc. Apply 8 oz. per 1000 sq. ft. with hose gun or compressed air sprayer when dry, then drench well. Also controls termites. 8 ozs. \$1.35; qt. \$3.75; gal. \$13.25.



**D.D.T. 5% Dust.** To kill Gladiolus thrips dust plants every 10 days. Before storing over winter dust bulbs and keep in warm place for 3 weeks. Lb. 69c; 4 lbs. \$1.39.

**D.D.T. 50% Wettable Powder.** Mix 4 teaspoonsful per gal. of water (2 lbs. per 100 gals.) for a mist control of beetles, worms, leaf-hoppers, aphids, on all inedible foliage. Repeat at 10 day intervals. For lawn grubs, mix 1 lb. in 5 gals. water per 1000 sq. ft. Wash well into soil with a sprinkler. Lb. 98c; 4 lbs. \$2.25; 24 lbs. \$12.

**Deer Repellent.** See Dried Blood. **Dog Repellent Bomb.** Really keeps dogs and cats away. Completely harmless to your pets, plants and paint. Handy push-button 10-oz. bomb \$1.49.

**Dried Blood.** Scattered on soil, it repels deer, rabbits, etc. Also has 11% Nitrogen as a fertilizer. 5 lbs. \$1.49; 10 lbs. \$2.59; 25 lbs. \$4.50; 100 lbs. \$15.

**Fermate.** This effective fungicide gives full control of black spot on roses, leafspot and rust on mums and snapdragons, anthracnose on beans and tomatoes. Add a little water to the powder first to make a paste, then add water slowly, stir well. As a dust, mix oz. with 9 ozs. talc. Apply with duster to both top and underside of foliage. 9 ozs. \$1.25; 2 lbs. \$2.55.

## FRUIT TREE SPRAY.

Combination spray for insect and disease control of fruit trees after the dormant stage. Contains Captain, Methoxychlor and Malathion. Use 5 tablespoonsfuls to 1 gal. water; 1 lb. to 12 gals. 12 ozs. \$1.29; 2 lbs. \$2.79; 4 lbs. \$4.79; 12 lbs. \$13.



**Garden Fungicide.** These new materials give very excellent results in controlling both black spot and powdery mildew. This double purpose fungicide contains 30% Captan and 3% Karathane. Use 2 tablespoonsfuls to 1 gal. water. 1/2 lb. \$1.49.

**Gladiolus Thrips.** Use Lindane-Aramite.

**Grafting Wax.** Refined. 1/2lb. 75c; lb. \$1.25.

**Istox Garden Spray.** An insecticide containing Lindane, Malathion and D.D.T. Use on flowers, shrubs, evergreens and fruit trees. 4 ozs. \$1.19; 8 ozs. \$1.98; pt. \$2.98; qt. \$5.49; gal. \$19.95.

**Japanese Beetles.** For best control use either Chlordane, Dieldrin or Methoxychlor.

**Lawn & Turf Fungicide.** (ORTHO) Contains Cadmium, Phantaen and Thiram to control Brown Patch, Melting Out, Dollar Spot, Copper Spot, Curvularia and many other common lawn and turf diseases. 12 ozs. (up to 3000 sq. ft.) \$3.49; 2 1/2 lbs. (up to 10,000 sq. ft.) \$8.98.

**Leaf Hoppers.** Lindane-Aramite or D.D.T. **Lime Sulphur Spray** (Liquid). Spray dormant plants or trees to control San Jose scale and peachleaf curl, using 3/4 pt. to 1 gal. water. Summer Spray for scab, rusts and powdery mildew. 3 teaspoons to 1 gal. water. Do not use on Evergreens, Euonymus or Rhododendron. Qt. 98c; gal. \$2.95; 5 gals. \$11.95.

**Garden Enemies** by Cynthia Westcott. A handy well-planned, easy-to-use, helpful garden pest book. \$3.75.

## Lindane-Aramite Emulsion.

Contains 6% Lindane, 5% Aramite. This very fine team gives the best kill of aphids, red spiders and their mites, thrips, Elm Leaf beetles, leaf hoppers, canker worms, mealies bugs, lace wing fly and is effective against Japanese beetles. It is the answer to leaf-miner control on birches, box holly. It kills by contact, as an internal poison and by its fuming action which destroys pests on the unsprayed new growth. Use one tablespoonful to 1 gal. of water. Avoid use with Bordeaux, Lime or alkalines. 4 ozs. \$1; 8 ozs. \$1.75; gal. \$16.



**Lindane-Rotenone.** See Rose Spray Bomb.

**Methoxychlor 50% or Marlite 50.** This wettable powder, the new wonder insecticide which is very effective against pests yet harmless to humans or pets, will not injure plants. It kills as a stomach poison and by long lasting residual contact. Best control yet for Mexican bean beetle and destroys beetles, worms and borers on cucumbers, tomatoes, squash, etc. Use 2 tablespoonsfuls to a gallon of water on all fruits, flowers, shrubs. 1 lb. \$1.69.



**Malathion 50%, Aphid-Mite Spray.** An emulsion contact spray for mites (1 1/2 teaspoonsfuls per gal. water) and other hard-to-kill pests. Controls a wide range of insects on flowers, shrubs, evergreens, fruits and vegetables. Don't use on cucumber, melon and squash vines. Oz. 50c; 4 ozs. \$1.19; pt. \$2.89; qt. \$4.39; gal. \$13.

**MO-GO.** Contains Thallium Sulphate. Kills both moles and field mice. Place peanuts in runways at about 4 foot intervals. Also protects fall planted bulbs against destruction by field mice. Trial size, 1 1/2 oz. can 50c; Home size, 3 1/2 oz. can \$1.

**Molite Mole Killer.** Light cartridge fuse and insert every 10 to 15 feet in runway. Cartridges, 6 for 98c; \$1.80 per doz.

**Multi-Purpose Dust.** This is an excellent all-purpose dust for both insects and diseases. This contains 4% Malathion and 5% Methoxychlor for all insect control including mites; as well as 4% Captan and 25% Sulphur for complete disease control; a splendid formulation. Handy 10 oz. Squeeze Duster \$1.39; and 1 lb. can, for refills, \$1.49.



**No-Nib'1 Rabbit Repellent.** They dislike taste. 6-ozs. makes 2 1/2 gals. spray. \$1.29.

# INSECT, DISEASE AND PEST REMEDIES

Directions on  
each package

In using these materials we suggest that you exactly follow the directions on the package specially with selective weed killers, fumigants and dormant sprays. Be careful at all times to store them out of reach of children and pets. Three teaspoonsfuls = 1 tablespoonful or  $\frac{1}{2}$  fluid ounce. One pound = 12 fluid ounces. One quart = 32 fluid ounces.

**Para-Scalecide.** A liquid paradichlorobenzene treatment for control of peach borers and other borers. Dilute 1 gal. in 7 gallons of water and apply with a dipper on tree trunk circling tree 6 inches above ground. Mound up the soil around the tree to contain gas. 8 ozs. 98c; qt. \$1.98; gal. \$4.98.

**Poison Ivy.** See under Other Weed Killers.

**Rabbit Repellents.** Dried Blood, No-Nib'l, Repellent Rope, and Tobacco Dust.

**Red Arrow Garden Spray.** A rotenone-pyrethrum-soap contact spray that destroys both sucking and chewing insects. Safe, efficient and easy to use. 2 ozs. 69c; 4 ozs. \$1.19; pt. \$3.49; qt. \$6.29.

**Repellent Rope.** Keeps dogs, cats, deer, rabbits from gardens. Saturated with hardwood oils and petroleum distillates. They hate the odor. Encircle beds, shrubs, trees. Bury 3 inches to save bulbs. Circle trees against caterpillars. Can, 100 ft. \$1.75.

**ROSE and GARDEN DUST.** This contains no sulphur. A fully tested formulation of the newest materials to control all rose and garden insects and diseases. Has 7% Captan for black spot; 3/4% Karathane for powdery mildew; 4% Malathion for aphids, mites, scales, etc.; 5% D.D.T. for worms and beetles. Use when calm and cool, as a dust, or spray with 7 level tablespoonsfuls to 1 gal. water, every 10 days. This is really every rose grower's dream as it will not discolor the foliage. Try this all purpose, easy-to-apply new control this year. 8 oz., refillable duster \$1.29; 1 lb. \$1.35; 4 lbs. \$3.79; 8 lbs. \$7.25; 12 lbs. \$10.25; 24 lbs. \$19.50. We also offer an 8 oz. Squeeze Duster (refillable) \$1.39.



**Rose Garden Fungicide.** (75% Phaltan). Controls black spot, powdery mildew, leaf spot, 1 1/2 tablespoons to 1 gal. water. 6 ozs. \$1.98; 11 ozs. \$3.39; 1 1/2 lbs. \$6.95.

**Rose Spray Bomb.** This easy all-purpose liquid spray controls both types of insects as well as diseases. It contains Lindane, Pyrethrins and Rotenone to control insects; also Captan for blackspot and Karathane for powdery mildew. A handy push button spray, always ready to use. King size 15-oz. Bomb, \$1.59.



**ROTELONE DUST 1%.** With just enough sulphur (3%) to keep the rotenone at full strength. Non-poisonous and very effective against Mexican bean beetles and other leaf-chewing and sucking insects. Perfectly safe to use as a dust. Lb. 59c; 5 lbs. \$1.60; 10 lbs. \$2.95; 25 lbs. \$6.50.

**Rotenone Liquid.** Use Red Arrow Spray.

**Scalecide.** Safest oil spray to use against San Jose and other scales and mites, etc. when fruit and shade trees, shrubs and ornamentals are in dormant condition. Controls scale and invigorates growth. A complete dormant spray. Dilute 1 gal. in 15 gals. water. Qt. \$1.39; gal. \$3.25.



**Sel-Kaps.** Contains Sodium Selenate, a poisonous material which, when capsule is buried in the soil, is absorbed by plant roots and carried to the plant sap system. Insects feeding on foliage are killed or repelled. Fine on African Violets, Philodendron, Ivy and other house plants. Use as directed. Pkg. of 5 capsules 25c; Large pkg. of 24 for 89c.

**Semesan.** Disinfects seeds against damping off. 4 ozs. \$2.50; 12 ozs. \$6.75.

**Snail-Slug Meal, Snarol.** A metaldehyde bait, when mounded or spread lures snails, slugs away from the plants and shrubs. When contacted or eaten it quickly kills them. Apply in evening as they work at night. Lb. 50c; 2 1/2 lbs. \$1; 6 lbs. \$2.

**Sulphur, Wettable.** For mildew and black spot. Avoid use on cucumbers, etc. It acidifies soil without affecting the natural iron. 2 lbs. 85c; 5 lbs. \$1.40; 25 lbs. \$5.95.

**Termites.** Use Chlordane 72%; Dieldrin, Tersan 75. (75% Thiram). Turf fungicide to control Brown Patch, Dollar Spot and Snow Mold. 8 ozs. \$1.95; 2 lbs. \$5.50.

**Thrip Control.** Use Lindane-Aramite.

**Tobacco Dust, Fine.** For fumigating, dusting and for ground insects. Also a good repellent for cats and dogs. 5 lbs. 85c; 25 lbs. \$3.25; 100 lbs. \$12.

**Tomato Vegetable Dust.** A multi-purpose vegetable garden dust containing Methoxychlor, Rotenone and Captan specially formulated for control of Tomato Fruit-worms, Potato Beetles, Aphids, Cucumber Beetles, Leafhoppers, Squash Vine Borers, Blister Beetles and other pests. Also gives control of important plant diseases of potatoes, tomatoes, beans, peppers, eggplants, and others. 10-oz. squeeze duster \$1.39; 1 lb. refill \$1.39; 4 lbs. \$4.98.

**Tree Tanglefoot.** Protects trees from creeping insects. Apply with a wood paddle, about five feet above the ground. Lb. makes 15 linear feet of band, \$1.50; 5 lbs. \$7.

**Tree Healing Paint.** After cutting off damaged branch, apply paint to live stub, prevents loss of sap. Lengthens the life of the tree. Pt. 65c; qt. 98c; gal. \$2.98.

**Tree Wound Dressing Bomb.** Always ready to use. No brush necessary. 5 ozs. 89c.

**TRI-GEN Home Garden Spray.** A wettable powder which is an insecticide, fungicide, ovicide and miticide. One pound makes 32 gals. 4 ozs. \$1.49; 1 lb. \$4.50.

## TRI-GEN KITS.

Contains Fermate. Controls all black-spot, mildew and blight on all roses and controls both chewing and sucking insects. Spray every 10 days.

**Kit A**

makes 16 qts.

12-20 roses, \$2.75.

**Kit B**

makes 64 qts.

50-80 roses, \$6.50.

**Kit C**

makes 32 gals.

for 100-160, \$10.50.



**Kit D** for 128 gals. 400-600 roses. \$36.

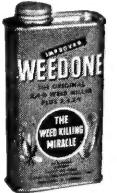
## LAWN WEED KILLERS

### Di-Met Crab Grass Killer, Special with AMA.

The safest, most effective post-emergence crabgrass killer yet developed. Not injurious to desirable grasses. Use between 70° and 80° with hose siphon, sprayer or watering can. Kills Chickweed in hot weather. 8 ozs. \$1.25; pt. (2500 sq. ft.) \$2; qt. \$3.50; gal. \$9.98.



**Killer Kane.** Use to spot apply Weedone Improved to kill broad-leaved lawn weeds quickly with a squirt of 2-D. \$1.79.



### Weedone Improved, with 2-D + 2,4,5-T.

Quickly destroys all the dandelion, wild onion, plantain and other lawn weeds without killing lawn grasses. In stronger solution it kills poison ivy, ragweed, etc. Devote sprayer to this only. Be sure to follow the directions on the can very carefully. 8 ozs. \$1; qt. \$2.75; gal. \$6.75.

## Scotts Weed Controls

If you prefer the convenience of applying weed killers in a dry, granular form by using a spreader, see this complete line of lawn care products on page 3.

### Crab Grass Pre-emergence Treatment.

Arsenate of Lead, Chlordane, Dacthal and others have proven to give good control of crabgrass seedlings if applied properly prior to germination. Early application is important. See page 6.

## OTHER WEED KILLERS

**Ammate Weed Killer.** For the permanent destruction of poison ivy, poison oak, sumac, and deep-rooted perennial weeds. Spraying foliage destroys both top growth and root system. Temporarily sterilizes soil. Use 1 lb. to a gal. water for 100 sq. ft. \$1.35; 6 lbs. \$3.50.

**HERBICIDE WEED KILLER.** Kills weeds and all vegetation. Avoid applying within one foot of lawns. Dilute with water and sprinkle, 1 gal. makes 40 gals., sufficient for 1000 sq. ft. Qt. \$1; gal. \$2.50; 5 gals. \$11.

**Poison Ivy Killer.** Contains Amizol which tests prove is the best selective killer of this pest. 16 oz. bomb \$1.98; 1 lb. canister (concentrated for mixing with water) \$4.95.

**Weedone Brush Killer 32.** Drench woody plants when in leaf. Kills desirable plants if spray drifts. Devote sprayer to this alone. 8 ozs. \$1.49; qt. \$3.75; gal. \$7.25.



### Triox Weed Killer.

A way to kill all weeds and vegetation. One good application prevents weeds from growing again as it sterilizes soil for months. Invaluable on drives, gutters, etc. Avoid applying within one foot of lawns. Best used when the soil is just slightly moist. Dilute 1 gal. with 20 gals. water for 600 sq. ft. for average use. Qt. \$1.19; gal. \$3.50.

## Quantity Price Schedule

We allow a 5% discount on all nursery items listed on pages 8 and 9 when such items are purchased in lots of 3 or more of the same size and variety.  
(No discount if quantity price is already shown)

## DWARF FRUIT TREES

The use of dwarf fruit trees in home plantings has increased greatly in recent years. In addition to their fruit harvest, they provide a fine display of blossoms in the spring. All are balled and burlapped.

**Apple, Red Delicious.** Large, uniform red apples of excellent sweet flavor. Not self-pollinated. \$7.95 ea.

**Apple, Yellow Delicious.** Early, heavy yielding, with bright yellow fruit. Not self-pollinated. \$7.95 ea.

**Apple, Red McIntosh.** Fancy red apples with white flesh of high quality. Not self-pollinated. \$7.95 ea.

**Cherry, Bing.** Sweet. Large, reddish-black fruit with firm flesh, delicious flavor. Not self-pollinated. \$6.95 ea.

**Cherry, Black Tartarian.** Sweet. Large, purplish-black cherry; rich flavor, juicy. Not self-pollinated. \$6.95 ea.

**Cherry, Montmorency.** Sour. Heavy producer of tart, red fruit. This variety is self-pollinating. \$7.95 ea.

**Peach, Elberta.** Large yellow fruit, blushed, and of fine quality and flavor. The most popular peach for canning. Freestone and self-pollinating. \$6.95 ea.

**Pear, Bartlett.** Large, golden yellow with a red blush. Very productive, but not self-pollinating. \$5.95 ea.

**Pear, Clapp's Favorite.** Sweet, lemon-colored fruit with brown markings. Not self-pollinating. \$5.95 ea.

**Plum, Burbank.** The medium-red fruit is sweet and juicy. It is clingstone and is not self-pollinating. \$6.95 ea.

**Plum, Stanley.** Large and prune-shaped, dark purple and freestone. This variety is self-pollinating. \$6.95 ea.

**IMPORTANT—When planting Dwarf Fruit Trees, do not cover the graft or bud with soil. To do so may cause the tree to revert to large size.**

## STANDARD FRUIT TREES

Space does not permit us to list our Standard Apple, Pear, Peach and Cherry Trees, but we suggest you inquire as to available sizes and varieties.

### Our Guarantee

We will re-supply once at one-half the original price, all Trees, Shrubs and Evergreens (no other plants guaranteed) which die within 3 months from date of purchase, provided that we are notified at the first sign of failure.

This guarantee does not cover losses due to neglect, drought, severe winters, disease, insect damage or other factors beyond our control. No replacement made unless defective material is returned, but please ask our advice before disturbing the doubtful plant.

## FORBES EVERGREENS

Many home owners welcome help in selecting suitable evergreens for their purpose. All are of the finest quality, nursery-grown, clean and fairly priced. Our evergreens have balled and burlapped root systems and may be planted with confidence that they will thrive. The sizes are those which you may plant without help.

**Andromeda, Japanese.** (*Pieris japonica*). 4 ft. Pendent white terminal clusters in April-May. Acid soil in half shade. 12-15 in. \$4.95; 15-18 in. \$6.95; 2-2½ ft. \$10.95.

**Andromeda, Japanese Dwarf.** (*P. jap. compacta*). 2 ft. Similar to the regular Japanese Andromeda in flower and plant form, but dwarfer. 10-12 in. \$3.25.

**Arborvitae, Dwarf Globe.** (*T. occ. globosa*). 4 ft. Dwarf globes; shear to size; likes moist soil. 15-18 in. \$3.95.

**Arborvitae, Golden.** (*T. orientalis aurea nana*). 3 ft. Compact, round; yellow. 12-15 in. \$2.95; 15-18 in. \$3.95.

**Arborvitae, Goldtip.** (*T. occ. elegansissima*). 15 ft. Green pyramid, tipped yellow. Moist soil. 2½-3 ft. \$5.95.

**Barberry, Juliane.** (*Berberis julianae*). 5-6 ft. Evergreen, spiny, dark green leaves, turning vivid scarlet in the fall. Bluish-black fruit. 1½-2 ft. \$5.95.

**Cypress, Dwarf Yellow Plumed.** (*C. plumosa lutescens*). 4 ft. Low, broad, round; yellow tipped. 15-18 in. \$4.95.

**Cypress, Golden Sawara.** (*C. pisifera aurea*). 12 ft. Yellow foliage in spring; loose pyramid. 2½-3 ft. \$5.95.

**Cypress, Moss.** (*C. squarrosa*). 12 ft. Blue-gray, feathery foliage. Very dense, bushy habit. 1½-2 ft. \$4.95.

**Cypress, Sawara.** (*C. pisifera*). 12 ft. Loose pyramidal form; shears well; very hardy. 3-4 ft. \$6.25.

**Euonymus japonica.** 10 ft. Upright evergreen with glossy dark green leaves. 1½-2 ft. \$3.95.

**Firethorn.** (*Pyracantha coccinea Lalandii*). 10 ft. Bright orange berries in the fall; likes sun. 2-2½ ft. \$3.95.

**Henlock, Canadian.** (*Tsuga canadensis*). 15 ft. Feathery pyramid; likes shade; makes hedges; shears well. 2-2½ ft. size \$6.95; 2½-3 ft. \$8.95.

**Holly, Boxleaf Japanese.** (*I. convexa*). 3-4 ft. Small oval foliage; flat round bush; shears well. 1½-2 ft. \$6.95.

**Holly, Heller.** (*Ilex helleri*). 1½-2 ft. Broad, flat, compact mass. Small leaves. 10-12 in. \$3.95; 12-15 in. B&B \$4.49.

**Holly, Littleleaf Japanese.** (*I. microphylla*). 5-6 ft. Oval smaller leaf; round bush; shears well. 1½-2 ft. \$8.25.

**Holly, Roundleaf Japanese.** (*I. rotundifolia*). 6-8 ft. Big glossy globe. 10-12 in. (2 gal. can) \$2.95; 15-18 in. \$5.95.

**Holly, Upright Japanese.** (*I. crenata nigra*). 8 ft. Upright conical habit; larger leaves. 1½-2 ft. \$8.25.

**Inkberry.** (*I. glabra*). 5 ft. Shiny dark green leaves, purplish in winter; sun or shade. 15-18 in. \$4.95.

**Juniper, Andorra Creeping.** (*J. horizontalis plumosa*). 18 in. Compact, silver-green in summer, lavender in winter. 1½-2 ft. spread \$6.95.

**Juniper, Bar Harbor.** (*J. sabina horizontalis*). 6 in. A dense, low, spreading habit, forming a neat soft blue mass. Slow growing. 10-12 in. across \$4.95.

**Juniper, Cannart's.** (*J. virginiana C.*) 20 ft. Dark green, compact, graceful pyramids all year. 2½-3 ft. \$7.95.

**Juniper, Hetz Blue.** (*J. glauca Hetzii*). 5-6 ft. Similar to Pfizer. The foliage has a definite steel-blue cast and likes shearing. 1½-2 ft. \$6.95.

**Juniper, Pfizer's.** (*J. chinensis Pf.*) 5-6 ft. Gray-green, featherly; low spreading habit. 1½-2 ft. across. \$6.95.

**Leucothoe, Drooping.** (*L. catesbeia*). 4-5 ft. Waxy white flower racemes in May; large green leaves turn bronze-red in fall. Likes moist soil. 15-18 in. \$4.95.

**Mountain Laurel.** (*Kalmia latifolia*). 5 ft. Pinkish white in June; sun or part shade; acid soil. 1½-2½ ft. \$4.95.

**Pine, Mugho.** (*P. montana mugho*). 3-4 ft. Dense, compact and symmetrical; dark green. Full sun. 9-12 in. \$4.95.

**Pine, White.** (*P. strobus*). 20 ft. Pyramidal; later spreading. Blue-green needles. 1½-2 ft. \$5.95; 3-4 ft. \$7.95.

**Rhododendron, Carolina.** (*R. carolinianum*). 5 ft. Rose-pink flowers, May-June; likes shade. 15-18 in. \$5.95.

**Rhododendron, Catawba.** (*R. catawbiense*). 6 ft. Rose-purple flowers, May-June; shade. 15-18 in. \$5.95.

**Rhododendron, Rosebay.** (*R. maximum*). 8 ft. Glossy foliage; light pink flowers. May-June. 1½-2 ft. \$5.95.

**Rhododendron, Hybrid Crimson.** 5 ft. Nice crimson; part shade; acid soil. 15-18 in. \$6.95.

**Rhododendron, Hybrid Pink.** 5 ft. Lavender-pink; part shade; acid soil. 15-18 in. \$6.95.

**Rhododendron, Hybrid White.** 5 ft. Pure white flowers. May-June. 15-18 in. \$6.95.

**Spruce, Colorado Blue.** (*Picea pungens glauca*). 20 ft. Broad, blue-green pyramid. Often used as specimen evergreen. 2-3 ft. \$6.95; 3-4 ft. \$9.95; 4-5 ft. \$12.95.

**Spruce, Norway.** (*Picea excelsa*). 10 ft. Dark green; neat, pyramidal; moist soil. 1½-2 ft. \$3.95; 2-3 ft. \$5.95; 3-4 ft. \$6.95; 4-5 ft. \$7.95.

**Yew, Compact Japanese.** (*Taxus cuspidata compacta*). 3 ft. Dark green; spreading habit; the neatest of all; shears well. 12-15 in. across \$5.95; 15-18 in. \$7.95.

**Yew, Dwarf Japanese.** (*T. cuspidata nana*). 3 ft. Very dark green; spreading. 10-12 in. across \$4.95; 12-15 in. \$5.95.

**Yew, English Spreading.** (*T. baccata repandens*). 3 ft. Low prostrate, spreading. 12-15 in. spread \$5.95.

**Yew, Hatfield.** (*T. batfieldii*). 12-15 ft. Upright, oval-shaped, compact. Fine for hedges. 15-18 in. \$6.25.

**Yew, Hicks.** (*T. media Hicksii*). 6 ft. Upright growth; big red berries in fall. Form easily controlled by shearing. 15-18 in. \$6.25; 1½-2 ft. \$7.95; 2-2½ ft. \$10.95.

**Yew, Japanese.** (*T. cuspidata*). 6 ft. Dark green; spreading, bushy habit. 12-15 in. across \$5.95; 15-18 in. \$6.95.

**Yew, Tall Japanese.** (*T. cuspidata capitata*). 10 ft. Dark green, pyramidal. 2-2½ ft. \$10.95; 2½-3 ft. \$12.95.

**Yew, Moon's Columnar.** (*T. media M.*). 6 ft. Upright full to the ground. 12-15 in. \$5.95; 15-18 in. \$6.95.

## FORBES HARDY EVERGREEN AZALEAS

Few garden effects surpass the beauty of Hardy Azaleas. Covered with bloom in May and early June they present a sight to be remembered. Those below are hardy if (1) planted in acid peaty soil with drainage, (2) mulched and never cultivated, (3) deeply watered summer and late fall. Ht. 3 to 5 ft.

**Amoena.** Deep green foliage covered with fuchsia-purple flowers. 8-10 in. \$2.25; 12-15 in. \$3.95.

**Cherry Red.** Like Hinodegiri; carmine-scarlet but blooms later. 8-10 in. \$2.25; 12-15 in. \$3.95; 1½-2 ft. \$7.95.

**Coral Bells.** Free-flowering variety with small foliage and coral-pink bloom. 8-10 in. \$2.25; 12-15 in. \$3.95.

**Dwarf Orange.** A shorter-growing variety; flowers of soft orange. 8-10 in. \$2.25; 12-15 in. \$3.95.

**Hinodegiri.** Brilliant carmine-scarlet flowers cover the foliage. 8-10 in. \$2.25; 12-15 in. \$3.95; 1½-2 ft. \$7.95.

**Wilhelmina.** Covered with beautiful, large, pure white flowers. 8-10 in. \$2.25; 12-15 in. \$3.95; 1½-2 ft. \$7.95.

# FORBES FLOWERING SHRUBS

Among flowering shrubs there are many different habits of growth, flower forms and blooming periods. Choose those most effective to give a sequence of color to brighten and contrast with your evergreens. Our shrubs are established in large pots of soil so they may be set out in your garden without loss or setback.

**Abelia, Glossy** (*A. grandiflora*). 3-5 ft. Shell-pink bells, June-Nov. Peaty soil, sun, 15-18 in. B&B \$3.29.

**Almond, Pink-flowering** (*Prunus glandulosa*). 6 ft. Rose-pink flowers in May; good soil in sun. 3-4 ft. \$2.29.

**Azalea Mucronulatum** (*Rhodo. m.*). 4-6 ft. Mauve flowers in April, acid soil. 15-18 in. \$4.98; 1½-2 ft. \$5.98.

**Beautyberry, Purple** (*Callicarpa dichotoma*). 4-5 ft. Upright; lilac-violet berries in Sept. 2-3 ft. \$1.98.

**Beauty-Bush** (*Kolkwitzia amabilis*). 6 ft. Pink flowers in June. Likes sun, good drainage. 2-3 ft. \$1.79.

**Black Alder or Winterberry** (*Ilex verticillata*). 8-10 ft. Orange-red berries late in season and quite showy even after leaves drop. Likes damp location. 2-3 ft. \$2.29.

**Bridal Wreath** (*Spiraea prunifolia*). 4-5 ft. Upright, slightly arched with white, double flower clusters in April. Likes sun or half shade, neutral soil. 3-4 ft. \$1.98.

**Broom, Scotch** (*Cytisus scoparius*). 10 ft. Shower O'Gold. Yellow flower; needs drainage. 1½-2 ft. B&B \$3.95.

**Butterfly-Bush** (*Buddleia*). 6 ft. Fragrant spikes, July-Nov. Likes sun, good soil. Each March cut back to ground.

**Charming**, lavender-pink; **Dubonnet**, deep wine-red; **Ille de France**, rose purple; **White Cloud**. 2 yr. ea., \$1.29.

**Caryopteris, Blue Mist** (Blue Spirea). 3 ft. Powder-blue flowers, Sept.-Oct. Likes sun, good drainage. Cut back to ground in March. 15-18 in. \$1.29.

**Coralberry** (*Symporicarpos orbiculatus*). 4 ft. White bells, June-July; red berry in winter. 2-3 ft. \$1.79.

**Cotoneaster, Rock** (*C. horizontalis*). 18 in. Trailing, pink flowers, in June; red berries in Sept.; likes sun. \$2.98.

**Cotoneaster, Spreading** (*C. divaricata*). 5-6 ft. Reddish flowers in June; red berries in Sept. 2-3 ft. \$4.19.

**Daphne Cneorum** (Garland-Flower). 15 in. Very fragrant, pink flowers in April-May; drained, sandy, near neutral soil in sun. 10-12 in. across. B&B \$3.95.

**Deutzia, Lemoinei** (*D. Lemoinei*). 4 ft. Large white masses, May; well-drained soil; part shade or sun. 2-3 ft. \$1.98.

**Deutzia, Rose** (*D. rosea*). 3 ft. Pink clusters in May. Likes good drainage in sun. 2-3 ft. \$1.98.

**Deutzia, Slender** (*D. gracilis*). 3 ft. Arching branches, white flowers in May; sun or part shade. 15-18 in. \$1.79.

**Euonymus, European Burning Bush** (*E. europaea*). 15 ft. Showy in fall with pinkish-red fruit. 2-3 ft. \$1.98.

**Euonymus, Winged** (*E. alatus*). 6 ft. Yellow flowers in May; deer rose foliage in fall. 1½-2 ft. \$1.98.

**Forsythia, Linwood Gold**. 6 ft. Upright plant with golden yellow flowers in April. Sun or shade. 4-5 ft. \$2.29.

**Forsythia, Spring Glory**. 6 ft. Pale yellow bells in April; likes sun or shade; tolerates dry soil. 4-5 ft. \$2.29.

**Heather, Scotch**. 10-15 in. Compact, evergreen shrub for edging in sun. Rose flowers in Aug.-Sept. 5 in. pots. \$1.29.

**Hibiscus, Blue Bird** (*Rose of Sharon*). 10-12 ft. Large, single blue flower in Aug.-Sept. (Pl. Pat. 1739) 1½ to 2 ft. \$2.95.

**Honeysuckle, Pink Tatarian** (*Lonicera tat. rosea*). 8 ft. Fragrant pink flowers in May, red berries in July-Aug. Hardy; likes sun, any soil; is bug free. 2-3 ft. \$1.79.

**Honeysuckle, Winter** (*L. fragrantissima*). 6 ft. Tiny creamy fragrant flowers in March-April, red berries in June. Likes sun, any soil; quite evergreen. 2-3 ft. \$1.79.

**Hydrangea, Domotoli**. 3 ft. Large semi-double bloom in July-Aug. in sun or part shade. Clear blue flower in acid soil; pink if in alkaline soil. 2 yr. \$1.79.

**Lilac, French Hybrids** (*on our roots*). 8-12 ft. Fragrant panicles in June; limed soil in sun. **Charles Joly**, double purple-red; **Katharine Havemeyer**, mauve; **Ludwig Spaeth**, purple; **Mme. Lemoine**, double white; **President Grevy**, lilac-blue. Each, 2-3 ft. \$3.39.

**Lilac, Common** (*Syringa vulgaris*). 15 ft. Lilac-purple fragrant clusters in May-June. Likes sunny, neutral or limed soil. Prune part of old wood yearly. 2-3 ft. \$1.98.

**Mock-Orange, Virginiana** (*Phila.*). 7-9 ft. Double white flowers in June, fragrant; likes lime, sun. 3-4 ft. \$1.98.

**Ninebark, Common** (*Physocarpus opulifolius*). 8-10 ft. White flower in May-June. Brownish pod in fall. 2-3 ft. \$1.79.

**Potentilla, Gold Drop** (Bush Cinquefoil). 3 ft. Golden yellow, single flowers, June-Oct. on dense plants. Likes sun or half shade, any garden soil; hardy. 15-18 in. \$2.29.

**Potentilla, Lemon Drop** (Bush Cinquefoil). 3 ft. Clear lemon-yellow blooms all summer. 15-18 in. \$2.29.

**Pussy Willow** (*Salix discolor*). 10 ft. Large silver catkins in Mar.-Apr. before leaves. 2-3 ft. \$1.69.

**Quince, Red-flowering** (*Cydonia japonica rubra*). 3 ft. Red flowers in April; neutral soil in sun. 1½-2 ft. \$2.49.

**Silverbell, Great** (*Halesia tetrapetala car.*). 12-15 ft. White bells in spring; bright green leaves. 3-4 ft. \$3.19.

**Smoke-Tree** (*Rhus Cotinus*). 12-15 ft. Huge plumey purple, fuzzy flowers in July-Aug. Light soil; sun. 2-3 ft. \$2.98.

**Snowberry, White** (*Symporicarpos albus*). 4 ft. Pink flowers in Aug.; white berries in fall and winter. Likes moist half shade, limed soil. 2-3 ft. \$1.79.

**Spiraea, Anthony Waterer**. 3 ft. Rose-crimson terminal flowers from June-Sept.; sun or part shade. 1½-2 ft. \$1.79.

**Spiraea Vanhouttei**. 5-6 ft. White flower clusters in May-June; sun or part shade; neutral soil. 2-3 ft. \$1.69.

**Summersweet or Sweet Pepperbush** (*Clethra alnifolia*). 4-5 ft. Fragrant white terminal spikes, July-Sept.; likes moist acid soil in shade. 2-2½ ft. \$1.98.

**Summersweet, Pink** (*C. aln. rosea*). 4-5 ft. Fragrant pink terminal spikes from July-Sept.; likes shade, moist peaty or sandy acid soil. 1½-2 ft. \$1.98.

**Sweet-Shrub** (*Calycanthus floridus*). 4-5 ft. Spicy, fragrant, reddish brown flowers, June-July; likes fairly moist, neutral soil in sun or part shade. 2-3 ft. \$1.98.

**Tamarisk, Pink Cascade** (*Tamarix*). 6 ft. Panicles of flesh-pink flowers in July and Sept. Blue-green foliage on compact growth. Likes sun. Prune back hard each spring. (Pl. Pat. 1275) 2-3 ft. \$1.98.

**Viburnum, Americanum** (*V. trilobum*). 10 ft. Cranberry bush. Handsome shrub. White flowers in spring; red foliage and clusters of scarlet berries in fall. 3-4 ft. \$2.29.

**Viburnum, Doublefile** (*V. tomentosum*). 8-10 ft. Flat white flower heads in May-June; oval black fruit in fall. Likes sunny, neutral soil. 2-4 ft. \$2.29.

**Viburnum, Fragrant** (*V. Carlesii*). 4-5 ft. Round, fragrant clusters of waxy pink in April-May; likes sunny, well-drained, neutral soil. 1½-2 ft. B&B \$4.98.

**Viburnum, Kentucky** (*V. molle*). 8-12 ft. White flowers in May-June and black berries in fall. Flaky bark in winter; new growth gray. Fine screen. 3-4 ft. \$1.98.

**Viburnum, Linden** (*V. dilatatum*). 9 ft. Cream-white, flat flower clusters in June, red berries in fall. Likes neutral soil in sun. 2-3 ft. \$1.98.

**Weigela, Bristol Ruby**. 5 ft. Ruby-red flowers in May-June. Sunny, well-drained soil. 2-3 ft. \$2.29.

**Weigela, Pink** (*W. rosacea*). 6-8 ft. Rose-pink flowers in May-June. Sunny, rich, neutral soil. If pruned occasionally, will bloom all summer. 2-3 ft. \$1.98.

**White Fringe** (*Chionanthus virginica*). 10 ft. Fragrant white, loose panicles in May-June; likes deep moist, slightly acidic, sandy loam in sun. 2-3 ft. \$2.29.

**Witch-hazel, Common** (*Hamamelis virg.*). 10-12 ft. Yellow flower in late fall. Fine screen. 3-4 ft. \$2.29.

# FLOWERING TREES

Trees add distinction to your garden and bring beauty to your home. Our trees are B&B nursery grown.

**Cherry, Upright Japanese** (*Prunus serrulata*, *Kwanzan*). 12 ft. Red buds; deep pink, double, 2-inch flowers April-May. Sun; neutral soil; hardy. 3-4 ft. \$7.95; 5-6 ft. \$14.95.

**Cherry, Weeping** (*Prunus subvert. pend.*). 12 ft. Pink flowers in April-May; drooping branches. 6 ft. \$15.95.

**Crab, Bechtel's Double-flowering** (*Malus ioensis plena*). 12 ft. Slow growing; pink flowers in June. 4-5 ft. \$13.95.

**Dogwood, Pink** (*Cornus florida rosea*). 15 ft. Pink flowers in May; red berries in Sept. Likes slightly acid soil. 3-4 ft. \$12.95; 4-5 ft. \$15.95; 5-6 ft. \$19.95.

**Dogwood, White** (*Cornus florida*). 15 ft. Popular for May bloom; red berries in Sept. Likes slightly acid, moist soil. 5-6 ft. (Nursery grown) \$12.95.

**Golden Chain** (*Laburnum Vossii*, *Watereri*). 18 ft. Long racemes of golden yellow, pea flowers in late May-June. Dense, upright growth. Likes cool soil. 7-8 ft. \$16.95.

**Hawthorne, Paul's Scarlet**. 12-15 ft. Rose-red dbl. flowers in spring; scarlet fruit. Sun or part shade. 6-7 ft. \$16.95.

**Magnolia, Star** (*M. stellata*). 12 ft. Star flowers in April. Prefers very acid, rich soil. **White**, 1½-2 ft. \$5.95.

**Plum, Purpleleaf, "Thundercloud"** (*P. cerasifera*). 12 ft. Reddish purple foliage; small pink flowers in April. Likes sun, moderate moisture, average soil. 6-7 ft. \$14.95.

**Silktree** (*Albizia julibrissin r.*). Commonly called "Mimosa." 15 ft. Fernlike. Fluffy pink in summer. 6-8 ft. \$12.95.

# SHADE TREES

Here are some of the best shade trees for the average home. Any will enhance the appearance of your grounds.

**Ash, European Mt.** (*Sorbus aucuparia*). 25 ft. White flowers, later setting small orange fruit. Attractive foliage. 8-10 ft. \$17.95.

**Birch, White** (*Betula*). 25 ft. Graceful, upright, with bark getting whiter as tree ages. (Nursery grown). 6-8 ft. \$11.95.

**Katsura Tree** (*Cercidiphyllum jap.*). 40 ft. Blue-green leaf; purplish when young. Yellow and red in fall. 5-6 ft. \$17.95.

**Locust, Moraine** (*Gleditsia inermis*). 80-90 ft. Starts vase-shaped; forms a broader, loose head; thornless; turns yellow in fall; no fruit pods. (Pl. Pat. 836) 8-10 ft. \$19.95.

**Maple, Crimson King** (*Acer platanoides nigra*). 40-60 ft. Slow growing with round head, dense shade and shallow roots. Deep crimson-purple. (Pl. Pat. 735) 8-9 ft. \$23.95.

**Maple, Bloodleaf Japanese** (*A. palmatum atropurpureum*). 10-20 ft. Specimen; round, often domed head; dense red foliage all season; sun, neutral soil. 2-2½ ft. \$15.95.

**Maple, Norway** (*A. platanoides*). 50 ft. One of the best shade trees. Good form, dark green, easily transplanted. 8-9 ft. \$19.95.

**Sycamore, London Plane** (*Platanus acerifolia*). 70-90 ft. A rapid-growing, deep-rooted, spreading tree with big maple-like leaves; ball fruits in fall. 8-10 ft. \$19.95.

**Willow, Golden Weeping**. 30-40 ft. Hardy, graceful; open, spreading, yellow-twiggued branches and small leaves, yellow in fall. Likes moist soil in sun. 6-8 ft. \$9.95.

# HEDGE PLANTS

**Barberry, Crimson Pygmy**. 18 in. Red color. 6-8 in. \$1.50.

**Barberry, Red Leaved**. 4 ft. Bronze-red leaves all season. Excellent hedge. 1½-2 ft. 95¢ each; \$10.25 per doz.

**Boxwood, True Dwarf**. Likes neutral soil in sun or shade. Burlap in winter. 4-6 in. 95¢ each; \$10.25 per doz.

**Cranberry Bush, Dwarf**. 3 ft. Makes dense, compact, low hedge. Non-flowering. 9-12 in. \$1.25 each; \$13.50 per doz.

**Privet, California**. 15 ft. Dark glossy green; shears; neutral soil. 2-3 ft. \$4.75 doz.; 25 for \$9.25; \$35 per 100.

**For Better Plants, Buy**



A tray of Kube-Pak plants is the equivalent of a dozen "potted" plants at a fraction of the cost and since every plant is well rooted in its own fertile soil cube, there is practically no wilt or loss upon transplanting. You are assured of a full dozen healthy plants in each aluminum package. Kube-Pak plants are offered in multiples of one dozen only (no half dozens), and all are available also in full flats which contain four trays of the same variety. Free delivery if order totals \$9.95 or more.

## FORBES ANNUAL FLOWER PLANTS IN KUBE-PAKS

We grow many hard-to-find Flower Plants. All are strongly rooted, superior plants, grown on slowly for best results and all hardened-off before you get them.  
Usually ready after May 1st, there are 48 plants in a flat of all annual flowers.

Since all varieties are grown in units of a dozen, less than full flats must be selected in multiples of one dozen plants.

All except the New Snapdragons, Fancy and Double Petunias are 89c per doz.; \$2.98 per flat.

**Ageratum**  
Blue Mink. For azure border edgings, rock gardens. 6 in.

**Alyssum**  
Dwarf White. For white border margins all season. 6 in.  
Rosie O'Day. A.A. 1961. Very compact; deep rose-pink. 4 in.  
Royal Carpet. Purple edging plants, 10 inches across. 3 in.

**Aster**  
Branching Mixed, W. R. August cutflower borders. 3 ft.

**Calendula**  
Pacific Beauty, Lemon. Pale yellow cutflowers. 18 in.

**Celosia**  
Cristata, Toreador. Huge, bright red cockscombs. 20 in.  
Plumosa, Mixed. Plumes of fiery red and yellow. 12 in.

**Cosmos**  
Sensation Mixed. Large flowers of pink, red, white. 4 ft.

**Dahlia**  
Unwin's Dwarf Mixed. Lasting cutflowers, borders. 2 ft.

**Gloriosa Daisy**  
Double. Large, golden yellow. Excellent for cutting. 3 ft.

**Larkspur**  
Regal Mixed. Long stemmed, splendid for cutting. 3 ft.

**Lobelia**  
Dwarf Blue Stone. Neat mid-blue edgings all summer. 6 in.

**Marigold, Dwarf Double French**  
Color Magic. Irregularly marked red, yellow, orange. 9 in.  
Petite Harmony. A.A. 1958. (Imp. Spry) Red, yellow. 8 in.  
Petite Orange. A.A. 1958. (Imp. Sunkist) Orange. 8 in.  
Petite Yellow. A.A. 1958. Bushy, prolific yellow. 8 in.

**Marigold, Large-flowered Double**  
Crackerjack Mixed. Huge, in orange, yellow, gold. 2½ ft.  
Guinea Gold. Orange-gold for cutting up to frost. 2½ ft.  
Spun Gold. A.A. 1960. Early golden-yellow Mum-flw. 12 in.  
Yellow Supreme. Creamy yellow carnation-like. 2½ ft.

## VEGETABLE PLANTS IN KUBE-PAKS

Tomatoes are ready after May 1, Eggplants, Peppers about May 15, the rest about April 20.  
There are 48 plants in a flat of all Vegetable Plants.

**Broccoli, Green Mountain.**  
**Cabbage, Golden Acre XXX.**  
**Eggplant, Black Beauty.**

**Lettuce, Bibb.**  
**Lettuce, Great Lakes (Iceberg).**  
**Pepper, Jersey Wonder.**

**Tomato, Beefsteak, early.**  
**Queens, Rutgers, Golden Jubilee, and Italian Red Plum.**

Kube-Pak Vegetable Plants above, 89c per doz.; \$2.98 per flat.

## POT-GROWN VEGETABLE PLANTS

**Cucumber, Burpee Hybrid.**  
**Parsley, Double Curled.**

In 3-inch clay pots:  
Each 20c; 3 for 55c;  
6 for \$1; \$1.80 per doz.

**Tomato, Beefsteak, Big Boy,**  
**Tomato, Golden Jubilee, early.**  
**Queens, Rutgers.**

All in 4-in. pots, Each 35c; 3 for \$1; 6 for \$1.85; \$3.50 per doz.;  
50 or more at \$26 per 100

All potted Tomato plants are now grown in 4-in. pots to provide ample room for the best possible root development and growth. The quantity rate will be determined by the total number of plants selected.

## NEW SNAPDRAGONS

These are \$1 per doz.; \$3.60 per flat.

**Rocket Mixed.** The finest available; F<sub>1</sub> Hybrids. 30-36 in.

## FANCY PETUNIAS

These are \$1 per doz.; \$3.60 per flat.

**Blue Lace.** Fringed light orchid-blue; deeper veins. 12 in.  
**Blue Lustre.** New large, ruffled, velvety-blue F<sub>1</sub> hybrid. 12 in.  
**Carnival Improved.** Big ruffled, fringed, many colors. 13 in.  
**Coral Satin.** A.A. 1961. Deep coral-rose Multiflora. 13 in.  
**Crusader.** Rose-pink stripes on white petals; fringed. 12 in.  
**Glitters.** A. A. 1957. Scarlet blotched with white. 12 in.  
**Maytime.** A.A. 1958. Fringed clear light salmon pink. 12 in.  
**Peach Satin.** Soft coral, aging to warm salmon-pink. 13 in.  
**Pink Satin.** Bright rose-pink blooms of satiny texture. 13 in.  
**Red Satin.** A.A. 1957. New scarlet-rose Multiflora. 13 in.  
**Rose Lustre.** Fringed bright rose, with yellow throat. 12 in.  
**Sabre Dance.** Ruffled bright crimson with white star. 13 in.  
**Salmon Lustre.** Waved and fringed soft, light salmon. 12 in.  
**Scarlet Lustre.** Fringed scarlet-red, yellow throat. 12 in.  
**Sugar Plum.** Bright orchid with deeper wine-red veins. 10 in.  
**White Magic.** Very large, ruffled pure white blooms. 12 in.  
**White Satin.** Slightly creped white; new Multiflora. 13 in.

## DOUBLE PETUNIAS

These are \$1.85 per doz.; \$6.95 per flat

**All-Double Mixed.** The world's finest, the prettiest colors.  
**All-Double White.** A beautiful, compact pure white.

# FORBES POT-GROWN FLOWER PLANTS

These plants are unusually well-rooted and established in pots of ample size for fine development. They will, without any check, continue their sturdy growth in your flower bed or window box. In comparing with other offers please note that our pot sizes are larger than is usual assuring you of heavier, stronger root systems.

**Begonia, Double Camellia-flowered.** Fine for shaded window boxes and borders. Beautiful waxy, Camellia-like flowers in lovely shades. Fine for cutting. Ht. 1 ft. In **Crimson, Rose, Salmon, Scarlet, White and Yellow.** 4-in. pots. 60c each; 3 for \$1.65; \$6 per doz.

**Begonia, Bedding.** For dwarf beds, edgings. Waxy leaves, abundant bloom. Ht. 10 in. **Bright Pink, Red, or White** in 3-in. pots. 35c each; \$3.50 per doz.; \$26 per 100.

**Browallia, Speciosa Major.** Ultramarine-blue stars all summer. Fine for edging in full sun or semi-shade. Ht. 12 in. 3-in. pots. Unavailable 1961.

**Caladium, Fancy-leaved.** Foliage plants for half-shade or shade. In several varieties. Ht. 15 in. 4-in. pots. 95c each; 3 for \$2.70; \$10.25 per doz.

**Coleus, Bedding Mixed.** Varied forms for bright sunny border edgings. 2½-in. pots. 25c each; 3 for 65c; \$2.50 per doz.; \$18 per 100.

**Daisy, Boston Yellow.** (Marguerite.) Long lasting, light yellow. 3-in. pots. 50c each; 3 for \$1.35; \$4.75 per doz.

**Geraniums.** Salmon-pink, Bright red, Dark red and White. 4-in. pots. Strong, well-rooted plants for continuous summer bloom. 70c each; 3 for \$1.95; \$7 per doz.

## STRAWBERRY PLANTS

Set plants 18 in. apart in rows 3 to 4 ft. apart in any good garden soil with plenty of moisture. Give shallow cultivation.

**Fairfax.** (Early.) Large, dark berries of super flavor and quality. Vigorous, healthy, productive and hardy.

**Stemmaster.** (Early.) Outstanding yields of large, attractive, firm berries. Best in moist soil. Red stele resistant.

Any of above 4, 25 for \$1.25; 50 for \$2.25; \$3.95 per 100

**Asparagus Roots, Mary Washington.** Dark green tinged purple. Set 6-12 in. apart with buds a half-inch below surface, in rich well drained soil in a single row, even at back of flower bed or property edge. Keep mulched. Cut sparingly first year. 1-year roots, 25 for \$1.85; 50 for \$3.45; 100 for \$5.95.

**Rhubarb Roots, MacDonald.** Thin-skinned, bright red stalks of low acidity and delicate flavor. Vigorous. Set 2 ft. apart in rows 3 ft. apart in heavily manured, rich soil. Keep flower stalks cut back. 75c each; 3 for \$2.10; \$7.80 per doz.

## HERB PLANTS

Here is a nice selection of the most useful plants for your Herb Garden. Those in the first group are either annuals or tender perennials and will not live over winter here. For herbs more easily grown from seed, see under Vegetable Seed.

### PLANT THESE EVERY YEAR

**Basil, Sweet.** Broad-leaved. Spicy tasting leaves for salads; dried for flavoring soups. 25c each; 3 for 65c; \$2.50 doz.

**Lemon Verbena.** The leaves have a delightful lemony fragrance. Likes sun, rich soil. 65c each; 3 for \$1.80.

**Rosemary.** Fragrant odor and warm pungent taste for flavoring meats, stews, and seasoning. 50c each; 3 for \$1.35.

**Sweet Marjoram.** Young tender leaves are good in salads and when dried flavor soups, dressings. 25c each; 3 for 65c.

### THESE LIVE YEAR AFTER YEAR

**Asperula odorata** (Sweet Woodruff). 60c each; 3 for \$1.65.

**Chives.** To flavor cheese, soups, stews. 50c each; 3 for \$1.35.

**Lavender** (*Lavandula spica*). 60c each; 3 for \$1.65.

**Monarda** (Bergamot). In 2 colors. 60c each; 3 for \$1.65.

**Nepeta** (Catnip). Pungent odor. 55c each; 3 for \$1.50.

**Peppermint.** 55c each; 3 for \$1.50.

**Sage** (*Salvia officinalis*). Seasoning. 60c each; 3 for \$1.65.

**Santolina, incana or viridis.** For edging. \$6 per doz.

**Tarragon, True French.** For vinegar. 60c each; 3 for \$1.65.

**Thyme** (*Thymus vulgaris*). Seasoning. 60c each; 3 for \$1.65.

## GIANT PANSY PLANTS

### Growing in Kube-Paks

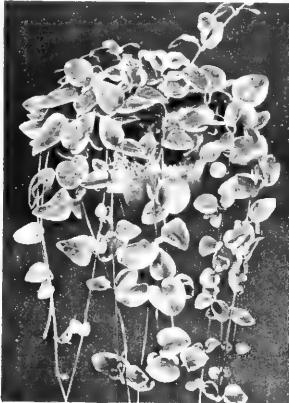
Here's a real service—plants of our Giant-flowered Pansies grown one dozen to a Kube-Pak, all ready to set out in your garden. Unlike the early bedding Pansies sold in baskets which have a relatively short season of bloom, these will continue to produce their huge blooms, if planted in full sun or half shade, right up to late fall and early winter.

**Color Carnival, Mixed.** This revolutionary new American-grown  $F_2$  Hybrid is the first to compete with the finest Swiss originators' types. It has blotched blooms, as large or larger than any yet developed, and the compact, vigorous 8-inch plants flower in a full color range. You can have an unmatched depth of color and brilliance in your garden by trying some this year.

\$1.59 per tray of 12 plants  
4 trays (48 plants) for \$5.75



Strawberries, Sparkle

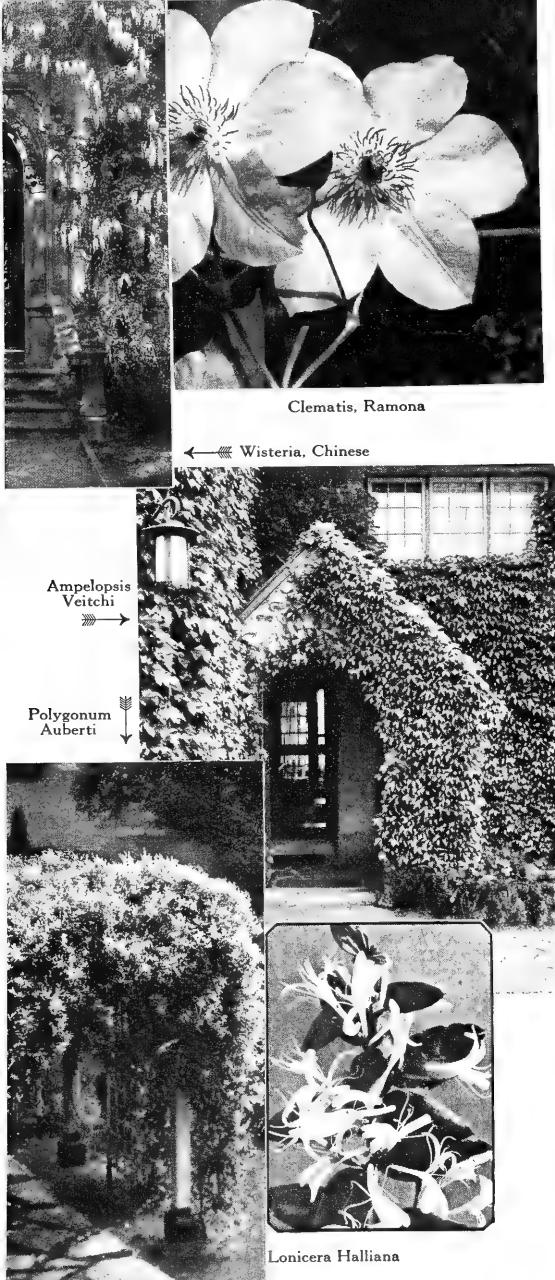


Vinca variegata



Begonia, Double Camellia-Fld.





Clematis, Ramona

Wisteria, Chinese

Ampelopsis  
VeitchiiPolygonum  
Auberti

Lonicera Halliana

## FORBES HARDY VINES IN POTS

For such a small outlay there are few plants that give so much in return as the Hardy Vines. A few, well placed, with their delightful charm will greatly enhance the beauty of your garden. They soften harsh lines, bring beauty to bare walls and welcome to doorways. (\*=ground cover)

**\*Ampelopsis quinquefolia.** Virginia Creeper. A strong, vigorous, fast-growing vine with large attractive foliage that changes to scarlet-gold shades in the fall. It is very hardy and readily adapts itself to trellises, arbors and stone walls in sun or shade. 95¢ each; 3 for \$2.70.

**Ampelopsis Veitchii.** Boston Ivy. For clinging to brick, masonry or even smooth walls in part shade. Grows 25 feet in 3 years and has dense dark green foliage, which turns bronze-red in the fall. \$1.25 each; 3 for \$3.75.

**Aristolochia Siphon.** Dutchman's Pipe. The large, heart-shaped leaves provide a dense screen or quick shade for porches and pergolas. The curious brownish flowers are pipe-shaped. Likes sun. \$2 each; 3 for \$5.70.

**\*Celastrus scandens.** Bittersweet. A vigorous rampant plant that grows well in sun or shade. It has large handsome light green foliage and, in May and June bears yellow flowers. In the fall the clusters of yellow, orange-capsuled fruit appear. As these are often bisexual, plant 2 or 3 together to insure berries. 95¢ each; 3 for \$3.55.

**Clematis crispa.** Dainty bell or urn-shaped, steel-blue flowers from July to September on graceful foliated vines reaching 8 feet in height. \$1.25 each; 3 for \$3.55.

**Clematis montana rubens.** In late May and June, a profusion of rosy red flowers, up to 2 inches across, changing to clear, deep pink. Fine for walls, growing 10 to 15 feet, with dark foliage overcast with purple tones. Prune deadwood only in early March. \$1.25 each; 3 for \$3.55.

**Clematis paniculata.** Virgin's Bower. This hardy vine, growing 15 feet in a season, adapts itself to all situations. A mass of fragrant, fleecy, white bloom, above the small dense foliage, from August to frost. \$1.10 each; 3 for \$3.15.

**Clematis texensis.** Curious urn-shaped, inch-long flowers of reddish rose; buff inside. Planted near a fence, stone wall or trellis the 6-foot vines will make a gorgeous display from July to September. \$1.25 each; 3 for \$3.55.

**\*Euonymus radicans vegetus.** Evergreen Wintercreeper. Unexcelled in sun or shade for a hardy, evergreen wall cover or on large, old trees where it grows 25 feet high. Splendid for covering banks. It has thick, leathery, dark green leaves and bears bright orange berries in the fall. \$1.50 each; 3 for \$4.20; \$15.50 per doz.

**Hydrangea petiolaris.** A very unusual, 10-foot woody vine which clings to both masonry and wood and to trees without support. It has dark green, clean foliage and short spur branches topped with fragrant white Hydrangea-like blooms all summer. It likes rich moist soil in either sun or shade. \$2.75 each; 3 for \$7.95.

**\*Ivy, English (*Hedera Helix*).** A vine, with shiny leaves, for masonry walls, borders, graves, window boxes, as a ground cover, even in the densest shade. In soil, (minimum) flat of 25 for \$4; \$16 per 100. Also larger plants in 4-inch pots, 60¢ each; 3 for \$1.65; \$6 per doz.

**\*Lonicera Halliana.** Hall's Honeysuckle. Fine for steep banks, dense screens, porches, trellises and fences in sun or part shade. Vigorous, with almost evergreen foliage and fragrant flowers, white turning to yellow, all through summer. 75¢ each; 3 for \$2.10; \$7.80 per doz.; \$60 per 100.

**Lonicera, Heckrottii.** Huge clusters of large, fragrant, flame-red trumpets lined with gold, from June to frost. Blue-green, pest-free foliage. \$1.25 each; 3 for \$3.55.

**Polygonum Auberti.** Silver Lace Vine. Grows 15 feet the first year. Has shiny, bright green foliage covered in summer and fall with foamy sprays of white flowers. Likes full sun and a rich sandy soil. \$1.25 each; 3 for \$3.55.

**Wisteria, Chinese.** Long hanging fragrant flower-clusters in early summer. Likes a well-drained loam in full sun and lots of water when in bloom. Prune tops back hard from June to August. **Lavender-blue or White.** Each, grafted plants, \$2 each; 3 for \$5.70; \$21.60 per doz.

**Wisteria multifluga rosea.** Pink Weeping Wisteria. Has slender racemes, often 18 inches long, of smaller flowers produced freely on vigorous vines. \$2 each; 3 for \$5.70.

### Large-flowered Clematis

Outstanding in color and form, these vines add charm to any garden. When grown on trellises against house, porch or garage they help tie in the building with the garden. Supported on wires, they are effective on walls and they change an unsightly stump or fence into thing of beauty.

**Culture.** Best in partial shade, but if in full sun, shade the base with small plants and peat moss. Prepare soil 2 feet deep with sand and rotted manure and some lime. Set plants with collar 3 inches below soil level. Water amply during drought. Don't prune until well established; then in early spring prune back old wood to 3 feet. Mulch each fall with leaves, peat or rotted manure; in spring mix into soil.

**Comtesse de Bouchaud.** A strong grower and profuse bloomer from July to September, reaching 8 to 10 feet. The curved petals range from satiny rose to rich pink.

**Crimson Star.** Spectacular flowers, often 6 inches across, of true rich red with no purple tones, in profusion on 8 to 10-foot, vigorous vines from July to September.

**Duchess of Edinburgh.** Magnificent, big double white flowers all summer on 8-foot vines.

**Henryi.** Huge cream-white flowers, often 8 inches across, all summer on vigorous, 8-foot vines.

**Jackmani.** The vigorous growth is often 10 feet high, covered with deep violet-purple flowers through summer and fall.

**Lord Neville.** Makes a striking effect against a white wall or trellis. The 7-foot vines, from June to September, bear large graceful flowers of velvety plum-purple.

**Mrs. Cholmondeley.** Large open flowers of wisteria-blue are borne freely on 8-foot vines from July to September.

**Nelly Moser.** The red bars centering the pale mauve petals accentuate the beauty of this vigorous variety. The vines, 10 to 12 feet high, flower from June to October.

**Ramona.** Pale blue flowers, with rounded petals and darker anthers cover the 8-foot vine, from July to September.

Any of the above 9, \$1.85 each; 3 for \$5.25;

\$19.80 doz.

We have Redwood Trellises, both Straight and Fan types, Trellis wire, Vine guides, and Wall nails for supporting your vines. In addition, we stock maintenance-free Aluminum Trellises which are particularly well suited for Clematis.

For Climbing Roses see page 27

# FORBES HARDY PERENNIAL PLANTS (IN POTS)

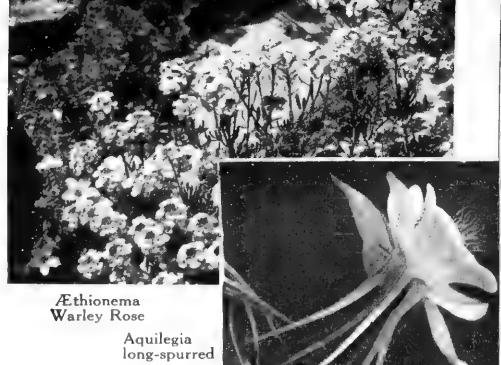
The Perennial Plants we offer are of unusually large size, in 5, 6 and 7-inch pots, with ample soil for strong root development. They are plants produced to succeed in your garden rather than for a conveniently small size for shipping. When you see them in the sales beds at our Garden Center on Route 10, Hanover, N. J., you will instantly recognize their superior quality.

We lift the plants, in pots, and place them in your car. Within the hour you can remove the pots and set the plants out in your garden to continue their growth unchecked. Our large plants provide earlier, fuller bloom the first season, without loss. For equal cost our plants are far superior.

Come and make your own selection and take them with you, or send in your order and we will deliver within our delivery area. **We cannot ship plants by mail, express or freight.** See page 5.

In column Sun Needed ○ means full sun, ◎ half shade-half sun, ● full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
<b>ACHILLEA</b> (Milfoil or Yarrow) Angel's Breath Coronation Gold	White; double Bright yellow	2½-3 ft. 3-4 ft.	July-Aug. June-Aug.	○ ○	1D 1D	12 18	Border; cutting Border; cutting	\$0.60 .75	\$1.65 2.10	\$6.00 7.80
<b>ÆTHIONEMA</b> (Persian Candytuft) Warley Rose	Rose	9 in.	June-July	○	3G	12	Edges; rockery	.70	1.95	7.00
<b>AJUGA</b> (Bugle) *Metallica crispa (Copper leaf) *Reptans rubra \$16 per 100	Metallic blue Purple	2-3 in. 6 in.	May-June May-June	○○● ○○●	2; 4 2; 4	10 10	Carpet; rockery Carpet; rockery	25 for 25 for	\$4.00 4.00	2.50 2.50
<b>ALYSSUM</b> (Madwort) Saxatile citrinum Saxatile compactum	Lemon-yellow Golden yellow	9-12 in. 9-12 in.	April-May April-May	○ ○	2; 4D 2; 4D	8 8	{ Edges; rockery { Carpeting	.60 .60	1.65 1.65	6.00 6.00
<b>ANCHUSA</b> (Alkanet or Bugloss) Italica, Dropmore Myosotidiflora	Gentian blue Myosotis-blue	4-5 ft. 1-1½ ft.	June on May	○○ ○○	2D 2	18 15	Border; massing Border; rockery	.60 .60	1.65 1.65	6.00 6.00
<b>ANEMONE</b> (Windflower) Japonica, September Charm Japonica, White Pulsatilla (Pasque Flower)	Silvery pink White Rose-lilac	2 ft. 2-3 ft. 10-12 in.	Sept. Sept. April-May	○○ ○○ ○○	4HS 4HS 3G	12 12 12	Border; cutting Border; cutting Border; rockery	.65 .65 .60	1.80 1.80 1.65	6.50 6.50 6.00
<b>ANTHEMIS</b> (Yellow Marguerite) Moonlight (Chamomile)	Pale yellow	2½ ft.	June-Oct.	○	2D; 4D	18	Border; cutting	.60	1.65	6.00
<b>AQUILEGIA</b> (Columbine) Canadensis Long-spurred, Blue Shades Long-spurred, Chrysanthia Long-spurred, Crimson Star Long-spurred, Rose Queen Long-spurred, Snow Queen McKana Giant Hybrids Flabellata nana alba	Scarlet & yellow Various blues Soft yellow Crimson & white Rose shades Pure white All colors Ivory-white	12-15 in. 2½ ft. 2½ ft. 2½ ft. 2½ ft. 2½ ft. 3 ft. 8-10 in.	May-July May-June May-July May-June May-June May-June May-June May-June	○○ ○○ ○○ ○○ ○○ ○○ ○○ ○○	2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K 2K; 4K	12 12 12 12 12 12 12 12	Border; rockery Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting Border; rockery	.60 .60 .60 .60 .60 .60 .60 .60	1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00
<b>ARENARIA</b> (Sandwort) *Verna cespitosa	Tiny, white	1-2 in.	May	○○	3	6	Rockery; walks	.60	1.65	6.00
<b>ARMERIA</b> (Thrift) Lauchiana	Rosy red	6-8 in.	April-June	○	2; 4; SD	8	Edges; rockery	.60	1.65	6.00
<b>ASTER</b> (Michaelmas Daisy) Beechwood Challenger Blue Plume Harrington's Pink Mt. Everest	Crimson-red Deep blue Rose-pink Pure white	2½-3 ft. 3-3½ ft. 3-4 ft. 3-4 ft.	Sept.-Oct. Sept.-Oct. Sept.-Oct. Sept.-Oct.	○○ ○○ ○○ ○○	4 4 4 4	18 18 18 18	Border; cutting Border; cutting Border; cutting Border; cutting	.65 .65 .65 .65	1.80 1.80 1.80 1.80	6.50 6.50 6.50 6.50
<b>ASTER</b> , Dwarf Lady Maddocks Niobe Victor	Rose-pink White Lavender-blue	9 in. 9 in. 9 in.	Sept.-Oct. Sept.-Oct. Sept.-Oct.	○○ ○○ ○○	4 4 4	12 12 12	Border; rockery Border; rockery Border; rockery	.60 .60 .60	1.65 1.65 1.65	6.00 6.00 6.00
<b>ASTER</b> Species (Starwort) Alpinus, Goliath Frikartii Yunnanensis Napsbury	Blue-purple Lavender-blue Heliotrope	8 in. 2-3 ft. 2 ft.	May-June June-Nov. June-July	○○ ○○ ○○	4 4 4	8 18 15	Edges; rockery Border; cutting Border; cutting	.60 .70 .60	1.65 1.95 1.65	6.00 7.00 6.00

\*Means good ground cover



Æthionema  
Warley Rose

Aquilegia  
long-spurred

## Explanation of Column Type Soil Preferred

- 1 = Poor sandy or clay soil
- 2 = Deep (10 in.) light loam
- 3 = Sandy loam + leaf mould
- 4 = Deep (10 in.) medium loam
- 5 = Heavy loam or clay loam

- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble
- H = Humus or peat
- K = Lime or alkaline
- L = Leaf mould
- M = Manure, fertilizer
- P = Poor, no manure
- S = Sandy or gritty
- W = Moist or wet

To help you know Perennials  
read the Book of Perennials  
by A. C. Hottes, \$4.



Achillea  
Angel's  
Breath



Anemone  
japonica



Chrysanthemum  
Maximum, Alaska



Campanula carpatica



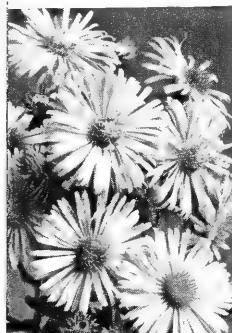
Astilbe (Spiraea)

#### Explanation of Column Type Soil Preferred

- 1 = Poor sandy or clay soil
- 2 = Deep (10 in.) light loam
- 3 = Sandy loam + leaf mould
- 4 = Deep (10 in.) medium loam
- 5 = Heavy loam or clay loam
  
- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble
- H = Humus or peat
- K = Lime or alkaline
- L = Leaf mould
- M = Manure, fertilizer
- P = Poor, no manure
- S = Sandy or gritty
- W = Moist or wet

To help you know  
perennials read the  
Book of Perennials, by  
A. C. Hottes, \$4.

Campanula gorganica



Aster,  
Harrington's Pink  
See page 13

	Color	Height	Time of Bloom	Sun Needed	Type soil preferred	Inches Apart	Uses	Each	3 for	Doz.
ARTEMISIA (Ghost Plant) Silver King Silver Mound	Silver Mist Silver mat	2½-3 ft. 4 in.	April-Oct. April-Oct.	○ ○	1D; 2DP 1D; 2DP	12	Contrast plant Edges; rockery	\$0.60 .70	\$1.65 1.95	\$6.00 7.00
ASPERULA *Odorata (Sweet Woodruff)	White	6-8 in.	May	○ ○ ●	2H; 4H	12	Ground-cover	.60	1.65	6.00
ASTILBE (Spiraea) Fanal Gertrude Brix Gladstone Peachblossom	Crimson Cerise-red White Peach-pink	2 ft. 2-2½ ft. 2-2½ ft. 2-2½ ft.	June June June June	○ ○ ○ ○ ○ ○ ○ ○	5HW 5HW 5HW 5HW	18 18 18 18	Border; masses Border; masses Border; masses Border; masses	.85 .85 .85 .85	2.40 2.40 2.40 2.40	9.00 9.00 9.00 9.00
BAPTISIA (False Indigo) Australis	Indigo-blue	3-4 ft.	May-June	○	2; 4; 5	15	Border; cutting	.65	1.80	6.50
CAMPANULA (Bellflower) Carpathica, Blue Carpet Carpathica, White Garganica, Trailing; white-eyed Persicifolia, Blue (Peachbell) Persicifolia, White Rotundifolia (Scotch Bluebell)	Violet-blue White Pale blue-violet Violet-blue White Light blue,	6 in. 8 in. 3-6 in. 2½-3 ft. 2-2½ ft. 1 ft.	June-Oct. June-Oct. June June-July June-Aug. June-Aug.	○ ○ ○ ○ ○ ○ ○ ○ ○ ○	4; 5 4; 5 4HC 4; 5M 4; 5M 4HC	9 9 8 12 12 8	Edges; rockery Edges; rockery Rock wall; step Border; cutting Border; cutting Rockery; slopes	.60 .60 .65 .65 .65 .60	1.65 1.65 1.65 1.80 1.80 1.65	6.00 6.00 6.00 6.50 6.50 6.00
CARNATION, Hardy Border King of the Blacks Rose Queen Scarlet King White Queen Yellow Queen	Black-red Rose-pink Scarlet White Pale yellow	20 in. 20 in. 20 in. 20 in. 20 in.	June-July June-July June-July June-July June-July	○ ○ ○ ○ ○	4K 4K 4K 4K 4K	12 12 12 12 12	Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting	.60 .60 .60 .60 .60	1.65 1.65 1.65 1.65 1.65	6.00 6.00 6.00 6.00 6.00
CATANANCHE (Cupid's Dart) Coerulea	Violet-purple	1½ ft.	June-Sept.	○	2, 4D	12	Border; cutting	.65	1.80	6.50
CENTAUREA (Cornflower) Debilata Montana	Deep pink Violet-blue	2 ft. 12-16 in.	June-Aug. June-Sept.	○ ○	1; 2; 4 2; 4	15 8	Border; cutting Border; cutting	.60 .60	1.65 1.65	6.00 6.00
CERASTIUM (Snow-in-Summer) Tomentosum	White	6-8 in.	May-June	○ ○	1	12	Edges; rockery	.60	1.65	6.00
CHIVES	Purple	8 in.	May-June	○	2; 4	8	Herb garden	.50	1.35	4.75
CHRYSANTHEMUM, See page 20										
CHRYSANTHEMUM (Shasta Daisy) Maximum, Alaska Maximum, Cobham Gold Maximum, Double Shasta	Single; white Dbl.; pale yellow Double; white	2-2½ ft. 15-18 in. 2-2½ ft.	June-Sept. June-Sept. June-Sept.	○ ○ ○	4K 4K 4K	18 18 15	Border; cutting Border; cutting Border; cutting	.60 .75 .75	1.65 2.10 2.10	6.00 7.80 7.80
CIMICIFUGA (Snakeroot) Racemosa simplex	White	2½ ft.	Sept.-Oct.	○ ○	4HM	15	Border; cutting	.85	2.40	9.00
CLEMATIS Mandschurica, Dwarf	Fragrant white	3-4 ft.	July-Aug.	○ ○	2, 4K	18	Border; cutting	.75	2.10	7.80
COREOPSIS (Tickseed) Double Sunburst	Golden yellow	2-2½ ft.	June-Sept.	○	1; 2; 4D	12	Border; cutting	.60	1.65	6.00
CYPripedium (Lady Slipper) Aculea Pubescens	Purple-pink Bright yellow	6-12 in. 1-2 ft.	May-June May-June	○ ○ ○ ○	2, 4ADL 2, 4ALW		Rockery; woods Border; woods	1.25 1.75	3.55 4.95	13.50 18.60
DIANTHUS (Garden Pink) Appleblossom Deltoides erecta Evangeline Moon Mist Old Spice Tiny Rubies Wallace Red	Dbl.; soft pink Rose red Dbl.; soft pink Spicy dbl. white salmon-pink Rose-pink Dazzling crimson	10 in. 6-9 in. 12 in. 12 in. 12 in. 5 in. 20 in.	June-Aug. May-Sept. June-Sept. June-Sept. June-Sept. June-July June-July	○ ○ ○ ○ ○ ○ ○	2K 2KM 2K 2K 2K 2K 4K	10 8 10 10 12 12 12	Edges; rockery Edges; rockery Border; cutting Border; cutting Border; cutting Border; cutting Border; cutting	.60 .60 .65 .65 .65 .65 .60	1.65 1.65 1.80 1.80 1.80 1.80 1.65	6.00 6.00 6.50 6.50 6.50 6.50 6.00

In column Sun Needed ○ means full sun, ⊕ half shade-half sun, ● full shade

**DELPHINIUM (Perennial Larkspur)**

	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
Belladonna, Cliveden Beauty	Turquoise-blue	4 ft.	June & Sept.	○ ○	4SMK	12	Border; cutting	\$0.80	\$2.25	\$8.40
Bellamousum Improved	Dark Blue	4 ft.	June & Sept.	○ ○	4SMK	12	Border; cutting	.80	2.25	8.40
Chinese, Dwarf Blue	Gentian Blue	2 ft.	July-Aug.	○ ○	4SMK	12	Border; cutting	.60	1.65	6.00
Pacific Giant, Astolat. Mostly pink shades	pink shades	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, Black Knight	Dark blue	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, Bluebird	Medium blue	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, Camelard	Pure lavender	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, Galahad	White	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, King Arthur	Violet	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Pacific Giant, Summer Skies	Light blue	5-7 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.95	2.70	10.25
Wrexham Hybrids	Blue to violet	6 ft.	June & Sept.	○ ○	4SMK	15	Border; cutting	.80	2.25	8.40

**DICENTRA**

Eximia (Fringed Bleeding-Heart)	Deep pink	1-1 1/2 ft.	May-Oct.	○ ○ ●	2LM	12	Border; rockery	.70	1.95	7.00
Spectabilis (Bleeding-Heart)	Pink	2-2 1/2 ft.	May-June	○ ○	2LM	24	Border specimen	.95	2.70	10.25

**DICTAMNUS (Gas Plant)**

Fraxinella, Rose or White	Specify which	2 ft.	May-June	○	4; 5	12	Borders specimen	.65	1.80	6.50
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**DIGITALIS (Foxglove)**

Ambigua	Lemon yellow	2-3 ft.	June-July	○ ○	2W	10	Masses; woods	.60	1.65	6.00
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**DODECATHEON (Am. Cowslip)**

Meadia (Shooting Star)	White	8-10 in.	May-June	○ ●	3A	6	Rockery; woods	.60	1.65	6.00
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**DORONICUM (Leopardbane)**

Caucasicum	Yellow	1 1/2 ft.	April-May	○ ○	2; 4	12	Border; cutting	.60	1.65	6.00
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**ECHINOPS (Globe Thistle)**

Taplow Blue	Steel blue	3 ft.	July-Aug.	○	2; 4D	12	Masses; shrubs	.65	1.80	6.50
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**EPIGAEA**

Repens (Trailing Arbutus)	Pale pink	4 in.	April-May	○ ●	3HW	15	Rockery; woods	.75	2.10	7.80
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**EPIMEDIUM (Barrenwort)**

*Alpinum rubrum	Red and white	9-12 in.	May-June	○ ○ ●	2 or 4H	6	Carpet; woods	.65	1.80	6.50
*Macranthum niveum	White	9-12 in.	May-June	○ ○ ●	2 or 4H	6	Edges; rockery	.65	1.80	6.50

**FERNS**

Christm (Polystichum acrostichoides)	1-2 ft.	○ ○ ●	3M	15	Masses; cutting	.60	1.65	6.00
Cinnamon (Osmunda cinnamomea)	3-4 ft.	○ ○ ●	3M	15	Border; specimen	.60	1.65	6.00
Interrupted (Osmunda claytoniana)	1 1/2-3 ft.	○ ○ ●	3MW	15	Border; spec.	.60	1.65	6.00
Lady (Asplenium Filix-femina)	2-3 ft.	○ ○ ●	3MW	18	Specimen; mass	.60	1.65	6.00
Maidenhair (Adiantum pedatum)	1 1/2 ft.	○ ○ ●	3MW	12	Masses; cutting	.60	1.65	6.00
Ostrich (Pteretis nodulosa)	2-5 ft.	○ ○ ●	3MW	18	Border; spec.	.60	1.65	6.00

**FUNKIA. Hosta (Plantain Lily)**

Glauca (Blue-green foliage)	Pale lilac	2-3 ft.	June-July	○ ○ ●	4M	10	Border; masses	.65	1.80	6.50
Subcordata grandiflora	White	2 ft.	August	○ ○ ○	4M	10	Border; carpet	.65	1.80	6.50
Undulata variegata	Blue	2 ft.	July	○ ○ ○	4M	10	Edging; carpet	.60	1.65	6.00

**GAILLARDIA (Blanket Flower)**

Burgundy	Coppery scarlet	2-2 1/2 ft.	June-Oct.	○	2D	12	Border; cutting	.60	1.65	6.00
Goblin	Red & yellow	15 in.	June-Oct.	○	2D	12	Border; cutting	.60	1.65	6.00
Sun God	Yellow	2 ft.	June-July	○	2D	12	Border; cutting	.65	1.80	6.50

**GERANIUM (Cranebill)**

Lancastriense (sanguineum)	Pale pink	6 in.	June-Aug.	○ ○	4	10	Edges; rockery	.85	2.40	9.00
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**GEUM (Avens)**

Borisii	Blood orange	10 in.	May-Oct.	○	2 or 4HM	10	Border; rockery	.60	1.65	6.00
Princess Juliana	Orange-yellow	2 ft.	June-Oct.	○	2 or 4HM	12	Border; rockery	.60	1.65	6.00
Wilton Ruby	Ruby-orange	1 1/2 ft.	June-Sept.	○	2 or 4HM	12	Border; rockery	.60	1.65	6.00

**GYPSOPHILA (Baby's Breath)**

Bristol Fairy	Double; white	2-3 ft.	June-Sept.	○	2; 4KD	36	Cutting; masses	.90	2.55	9.50
Rosy Veil	Double; pink	1 1/2 ft.	May-Sept.	○	2; 4KD	18	Cutting; masses	.70	1.95	7.00

**HELIOPSIS**

Scabia incomparabilis	Golden yellow	3 ft.	June-Sept.	○	2D; 4D	18	Border; cutting	.60	1.65	6.00
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**HELLEBORUS**

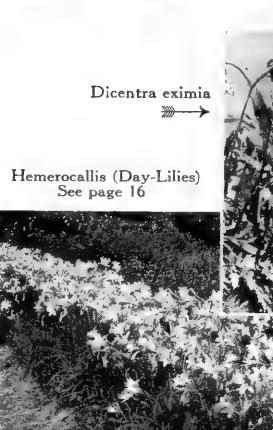
Niger (Christmas Rose)	White	8 in.	Dec.-Feb.	○ ●	2HKW	12	Border; woods	1.50	4.20	15.50
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Delphinium, Pacific Giant



Dicentra eximia



Hemerocallis (Day-Lilies)

See page 16





### **Iris cristata**



### Iberis, Snowflake



**Geranium Lancastriense**  
See page 15

See page 15



**Helleborus  
niger  
(Christmas  
Rose)**  
See page 15

Below. Gypsophila. Bristol Fairy. See page 15



In column **Sun Needed** ○ means full sun, ◎ half shade-half sun, ● full shade

In column Sun Needed	O means full sun, @ half shade-half sun, ● full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
<b>HEMEROCALLIS</b> (Day-Lily)											
Autumn Red	Large red	2½-3 ft.	Aug.-Sept.	O @	2; 4; 5	15	Border; cutting	\$0.75	\$2.10	\$7.80	
Boutonnierre	Light Peach	3 ft.	July-Aug.	O @	2; 4; 5	15	Border; cutting	.75	2.10	7.80	
Flava	Clear yellow	2½-3 ft.	May-June	O @	2; 4; 5	15	Border; cutting	.60	1.65	6.00	
Howdy	Yellow-orange	3 ft.	July-Aug.	O @	2; 4; 5	15	Border; cutting	1.25	3.55	13.50	
Hyperion	Citron-yellow	3½-3 ft.	July-Aug.	O @	2; 4; 5	18	Border; cutting	.75	2.10	7.80	
Painted Lady	Ruffled; rose-gold blend	2½-3 ft.	July-Aug.	O @	2; 4; 5	15	Border; cutting	1.25	3.55	13.50	
Rosalind	Pink	2 ft.	June	O @	2; 4; 5	15	Border; cutting	.75	2.10	7.80	
War Path	Dark mahogany	2 ft.	June-July	O @	2; 4; 5	15	Border; cutting	.75	2.10	7.80	
<b>HEPATICUM</b> (Liverleaf)											
Triloba	Pink-mauve	4-6 in.	April-May	O ●	2HLM	10	Rockery; woods	.60	1.65	6.00	
<b>HEUCHERA</b> (Coral Bells)											
Perry's White	Pure white	1-1½ ft.	May-Oct.	O @	2SM	12	Border; rockery	.60	1.65	6.00	
Rockette	Clear red	1½-2 ft.	May-Oct.	O @	2SM	12	Border; rockery	.65	1.80	6.50	
Rosamundi	Coral-pink	1-1½ ft.	May-Oct.	O @	2SM	12	Border; rockery	.60	1.65	6.00	
<b>HIBISCUS</b> (Mallow)											
Red, Pink, and White (Red eye)	Specify color	4-5 ft.	Aug.-Sept.	O @	2; 3W	18	Border; masses	.65	1.80	6.50	
<b>IBERIS</b> (Candytuft)											
Snowflake	Pure white	10 in.	May-June	O @	2; 4; 5	12	Edges; rockery	.65	1.80	6.50	
<b>IRIS</b> , Miniature											
Atroviolacea	Wine-red	6 in.	April	O @	2; 3; 4	6	Edges; rockery	.60	1.65	6.00	
Coerulea	Pale blue	6 in.	April	O @	2; 3; 4	6	Rockery; border	.60	1.65	6.00	
Excelsa	Pale yellow	6 in.	April	O @	2; 3; 4	6	Edges; rockery	.60	1.65	6.00	
The Bride	Pure white	6 in.	April	O @	2; 3; 4	6	Border; edges	.60	1.65	6.00	
*Cristata (Species)	Amethyst-blue	4 in.	May	O ●	3HW	6	Ground cover	.60	1.65	6.00	
<b>IRIS</b> , Tall Bearded											
Blue Rhythm	Cornflower blue	3-4 ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Garden Magic	Deep velvety-red	2½-3 ft.	May-June	O @	2; 4HS	12	Border; masses	.75	2.10	7.80	
Golden Majesty	Deep yellow	3-3½ ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Grand Canyon	Plum & copper	3-3½ ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Great Lakes	Medium blue self	2½-3 ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Gudrun	Pure snow-white	2½-3 ft.	May-June	O @	2; 4HS	12	Border; masses	.75	2.10	7.80	
Misty Gold	Lemon yellow	2½-3 ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Pink Cameo	Pure pink	3-3½ ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Prairie Sunset	Peach blend	2½-3 ft.	May-June	O @	2; 4HS	12	Border; masses	.75	2.10	7.80	
Sable	Black; blue	2½-3 ft.	May-June	O @	2; 4HS	12	Border; cutting	.75	2.10	7.80	
Spindrift	Coral pink	2½-3 ft.	May-June	O @	2; 4HS	12	Border; masses	.75	2.10	7.80	
<b>IVY</b>											
*English \$16 per 100	(Minim)	um order, 25 plan	ts in flat	of soil for \$4	O	Also	larger plants, in 4-inch pots	.60	1.65	6.00	
<b>LAVANDULA</b> (True Lavender)											
Vera	Lavender-blue	1 ft.	July-Aug.	O	2S	12	Herb garden	.60	1.65	6.00	
<b>LIATRIS</b> (Gayfeather)											
Pycnostachya	Lavender-purple	4 ft.	Aug.-Sept.	O @	2D; 4D	18	Cutting; masses	.60	1.65	6.00	
Scariosa, White Spire	Pure white	5 ft.	Aug.-Sept.	O @	2D; 4D	18	Cutting; masses	.60	1.65	6.00	
<b>LILY-OF-THE-VALLEY</b>											
Fragrant white	6-8 in.	May	O ●	3HW	6	Rockery; woods	.75	2.10	7.80		
<b>LINUM</b> (Flax)											
Perenne, Blue	Pale azure-blue	15-18 in.	May-Sept.	O @	2 SD	8	Masses; rockery	.60	1.65	6.00	
<b>LOTUS</b> (Lady's Finger)											
Corniculatus	Yellow; pea-like	4 in.	June-Sept.	O	2D; 4D	10	Rockery; trails	.65	1.80	6.50	
<b>LUPINUS</b> (Lupine)											
Russell	Various	2½-3 ft.	June-July	O	2; 4S	10	Border; cutting	.65	1.80	6.50	
<b>LYCHNIS</b> (Campion)											
Viscaria, Double	Rose-crimson	14 in.	June	O	2; 4	12	Border; rockery	.60	1.65	6.00	
<b>LYTHRUM</b> (Loosestrife)											
Superbum, Dropmore Purple	Violet	3-4 ft.	July-Sept.	O @	2; 4W	24	Border; pool	.65	1.80	6.50	
Superbum, Morden's Pink	Deep pink	3-4 ft.	June-Sept.	O @	2; 4W	24	Border; pool	.65	1.80	6.50	
<b>MERTENSIA</b> (Bluebell)											
Virginica (Virginia Cowslip)	Blue to pink	1 ft.	April-May	O ●	2HM	12	Woodland	.60	1.65	6.00	
<b>MONARDA</b> (Bee-balm; Bergamot)											
Didyma, Cambridge Scarlet	Crimson-scarlet	2½-3 ft.	June-Aug.	O @	2; 4W	18	Border; masses	.60	1.65	6.00	
Didyma, Croftway Pink	Delicate pink	2½-3 ft.	June-Aug.	O @	2; 4W	18	Naturalizing	.60	1.65	6.00	
<b>MYOSOTIS</b> (Forget-me-not)											
Palustris, semperflorens	Pale blue	10 in.	May-June	O	2; 4HW	6	Edges; woods	.60	1.65	6.00	

\*Means good ground cover

In column Sun Needed O means full sun, @ half shade-half sun, ● full shade

	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.	
NEPETA (Catmint) Mussia	Blue-lavender	12-15 in.	June-Aug.	O	1; 2; 4	15	Edges; rockery	\$0.55	\$1.50	\$5.50	
NIEREMBERGIA (Cup Flower) Rivularis	Creamy white	4-5 in.	June-Sept.	O @	3W	10	Carpet; rockery	.60	1.65	6.00	
ENOTHERA (Evening Primrose) Youngi	Lemon-yellow	2 ft.	June-Aug.	O @	2D; 4D	12	Masses; cutting	.60	1.65	6.00	
PACHYSANDRA (Japan Spurge) *Terminalia Flat of 50 for \$5.50	Glossy green	6-8 in.	All year	O @ ●	2; 4	12	Carpets; slopes	See at left	1.75		
PEPPERMINT (Mentha piperita)	Green leaves	2-3 ft.		O @	2W; 4W	12	Flavoring	.55	1.50	5.50	
PHLOX subulata (Moss Pink) *Carmine-red, Blue, Rose & White	Specify color	6 in.	April-May	O	2SGD	15	Carpet; rockery	.50	1.35	4.75	
PHLOX, VARIOUS	Per 100										
*Divaricata canadensis	\$45	Lavender-blue	10 in.	April-May	O @ ●	4	12	Carpet; rockery	.60	1.65	6.00
PHLOX decussata (Hardy Summer Phlox)											
Brigadier	Carmine, red eye; pink shades	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Charles Curtis	Brilliant sunset red	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Daily Sketch	Salmon-pink, crimson eye	2½-3 ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Dresden China	Large soft pink	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Lillian	Pure cameo pink	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Prime Minister	White; crimson eye	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Progress	Clear lavender-blue	2½-3 ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Sir John Falstaff	Huge rich salmon-pink	2-2½ ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
World Peace	Pure snow-white	2½-3 ft.	July-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
Miss Lingard	Pure white (Suffruticosa)	2 ft.	June-Sept.	O @	4	10	Border; cutting	.60	1.65	6.00	
PENTSTEMON (Beard Tongue)											
Pink Beauty	Coral-pink	15-18 in.	June-Oct.	O	2; 4	9	Masses; cutting	.60	1.65	6.00	
PEONY, DOUBLE											
Ball o' Cotton (8.4)	Pure white	2-2½ ft.	June	O @	4M	36	Hedge; specimen	1.55	4.35	16.20	
Felix Crouse (8.4)	Bright ruby-red	2-2½ ft.	June	O @	4M	36	Masses; border	1.55	4.35	16.20	
Festiva Maxima (9.3)	Early white	2-2½ ft.	June	O @	4M	36	Border; cutting	1.55	4.35	16.20	
Frances Willard (9.1)	Blush white	2-2½ ft.	June	O @	4M	36	Hedge; specimen	1.55	4.35	16.20	
Karl Rosenfeld (8.8)	Bright crimson	2-2½ ft.	June	O @	4M	36	Masses; border	1.55	4.35	16.20	
Laura Desserte (8.8)	Canary yellow	2-2½ ft.	June	O @	4M	36	Border; cutting	1.75	4.95	18.60	
Mary Brand (8.7)	Dark crimson-red	2-2½ ft.	June	O @	4M	36	Masses; border	1.75	4.95	18.60	
Mons. Martin Cahuzac (8.8)	Purple-garnet	2-2½ ft.	June	O @	4M	36	Border; cutting	1.95	5.55	21.00	
Philippe Rivoire (9.2)	Dark crimson	2-2½ ft.	June	O @	4M	36	Masses; border	2.25	6.45	24.60	
President Taft (9.0)	Delicate pink	2-2½ ft.	June	O @	4M	36	Border; cutting	1.75	4.95	18.60	
Primereve (8.6)	Sulphur-yellow	2-2½ ft.	June	O @	4M	36	Masses; border	1.75	4.95	18.60	
Samuel Hughes (New)	Deep amaranth	2-2½ ft.	June	O @	4M	36	Masses; border	1.55	4.35	16.20	
Sarah Bernhardt (9.0)	Deep rose-pink	2 ft.	June	O @	4M	36	Hedge; specimen	1.55	4.35	16.20	
Solange (9.7)	Cream; coffee	2-2½ ft.	June	O @	4M	36	Border; cutting	1.55	4.35	16.20	
Walter Faxon (9.3)	Salmon-rose	2-2½ ft.	June	O @	4M	36	Masses; border	1.75	4.95	18.60	
PHYSOSTEGIA (False Dragonhead)											
Virginica, Vivid Summer Snow	Mauve-pink	1½ ft.	Aug.-Sept.	O @	2; 4	12	Border; cutting	.60	1.65	6.00	
	White	3 ft.	Aug.-Sept.	O @	2; 4	12	Border; cutting	.60	1.65	6.00	
PLATYCODON (Balloon Flower)											
Double Blue	Violet-blue	1½ ft.	July-Oct.	O @	2S; 4S	15	Border; rockery	.75	2.10	7.80	
Double White	Pure white	1½ ft.	July-Oct.	O @	2S; 4S	15	Border; rockery	.75	2.10	7.80	
Grandiflora, Shell-Pink	Pale pink	1½ ft.	July-Oct.	O @	2S; 4S	15	Border; rockery	.60	1.65	6.00	
Mariesi, Blue	Violet-blue	2 ft.	July-Oct.	O @	2S; 4S	15	Border; rockery	.60	1.65	6.00	
Mariesi, White	Pure white	2 ft.	July-Oct.	O @	2S; 4S	15	Border; rockery	.60	1.65	6.00	
PLUMBAGO (Leadwort) Larpente	Cobalt-blue	10-12 in.	July-Oct.	O @	1; 2; 4	18	Edges; rockery	.60	1.65	6.00	
POLEMONIUM (Jacob's Ladder)											
Blue Pearl	Baby blue	1 ft	April-May	O @	4	12	Border; rockery	.60	1.65	6.00	
POPPY, Oriental											
Betty Ann	La France pink	3 ft.	May-June	O	4D	15	Border accent	.85	2.40	9.00	
Curtis Salmon Pink	Salmon-pink	3 ft.	May-June	O	4D	15	Masses; cutting	.85	2.40	9.00	
Field Marshal von der Goltz	White; blk. blotch	3 ft.	May-June	O	4D	15	Border accent	.85	2.40	9.00	
Henry Cayeaux, Improved.	Old rose, burgundy	3 ft.	May-June	O	4D	15	Border accent	.85	2.40	9.00	
Marcus Perry	Vivid orange-red	1½-2 ft.	May-June	O	4D	15	Masses; cutting	.85	2.40	9.00	
Salmon Glow	Dbl. Salm.-orange	3 ft.	May-June	O	4D	15	Masses; cutting	.85	2.40	9.00	
Spring Morn	Clear flesh pink	2½ ft.	May-June	O	4D	15	Border accent	.85	2.40	9.00	
War Lord	Deep cardinal-red	2½-3 ft.	May-June	O	4D	15	Border accent	.85	2.40	9.00	

\*Means good ground cover



Linum perenne. See page 16

Mertensia virginica, page 16

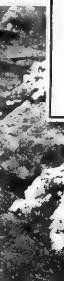
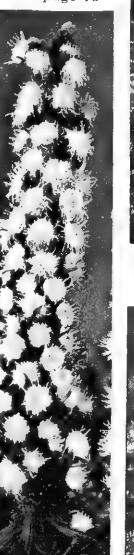
### Explanation of Column Type Soil Preferred

- 1 = Poor sandy or clay soil
- 2 = Deep (10 in.) light loam
- 3 = Sandy loam+leaf mould
- 4 = Deep (10 in.) medium loam
- 5 = Heavy loam or clay loam

- A = Acid or sour
- C = Crushed limestone
- D = Dry or ordinary
- G = Gravel or rubble
- H = Humus or peat
- K = Lime or alkaline
- L = Leaf mould
- M = Manure, fertilizer
- P = Poor, no manure
- S = Sandy or gritty
- W = Moist or wet

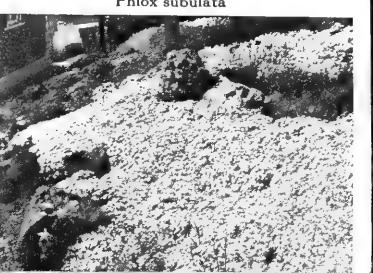
Liatris scariosa

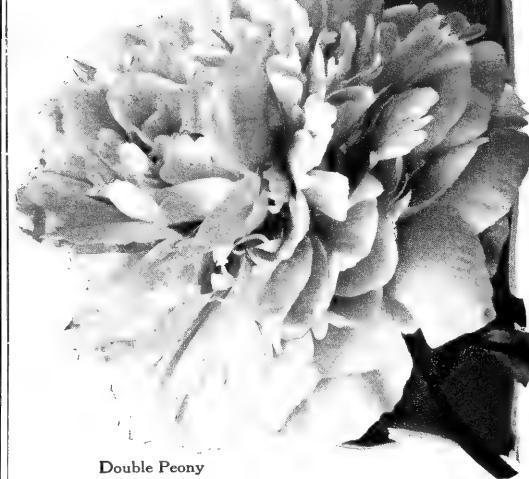
See page 16



Phlox divaricata canadensis

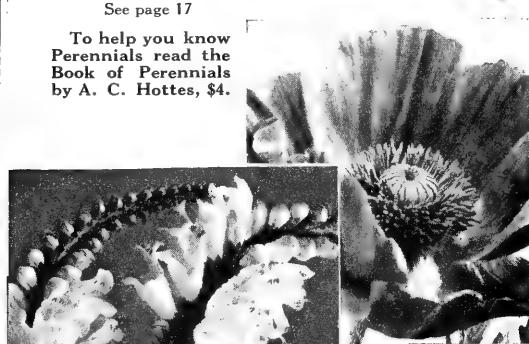
Phlox subulata



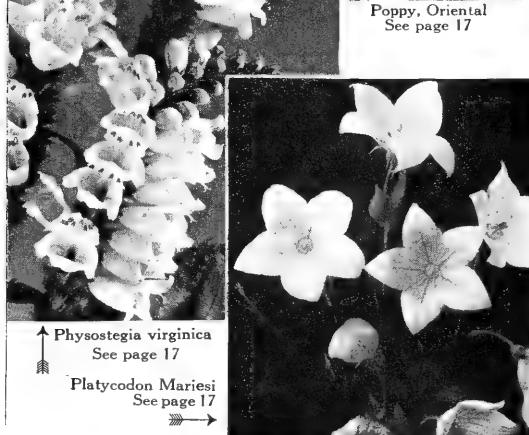


Double Peony  
See page 17

To help you know  
Perennials read the  
Book of Perennials  
by A. C. Hottes, \$4.



Oakington Ruby (Miniature)  
See page 17



Physostegia virginica  
See page 17



Platycodon Mariesii  
See page 17

In Column Sun Needed ○ means full sun, ◎ half shade-half sun, ● full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
<b>POLYANTHUS</b> (Bunch Primrose) Supreme, Mixed	Various; huge	12 in.	April-May	◎ ●	4SHMW	8	Edges; rockery	\$0.60	\$1.65	\$6.00
<b>POLYGONUM</b> (Dwarf Lace Plant) *Reynoutria \$45.00 per 100	Pink Sprays	4-6 in.	Sept.-Oct.	○	Any	12	Ground-cover	.60	1.65	6.00
<b>POTENTILLA</b> (Cinquefoil) <i>Aurea verna</i> <i>Miss Willmott</i>	Bright yellow Carmine-rose	10 in. 12 in.	June-Aug. June-Aug.	○ ○	2; 4 2; 4	10	Low border Low border	.65	1.80	6.50 6.50
<b>PRIMULA</b> (Primrose) Also see Polyanthus <i>Auricula alpina</i>	Various	6-8 in.	April-May	○ ◎	4SHMW	12	Rockery; woods	.65	1.80	6.50
<b>PYRETHRUM</b> (Painted Daisy) Hybrids, Single Mixed Hybrids, Double and Single Mix Robinson's Dark Crimson. Single Snowball	All colors ed All colors Dark blood-red Double white	2-2½ ft. 2-2½ ft. 2-2½ ft. 2-2½ ft.	May-June May-June May-June June-July	○ ○ ○ ○	2; 4M 2; 4M 2; 4M 2; 4M	12	Border; cutting Border; cutting Border; cutting Border; cutting	.60	1.65	6.00 6.00 6.00 7.80
<b>ROSA</b> (Alpine Rose) Oakington Ruby (Miniature)	Rose-red	8-10 in.	June-Oct.	○ ◎	4	12	Edges; rockery	Unavailable 1961		
<b>RUDBECKIA</b> (Coneflower) Golden Storm Purpurea	Deep yellow Red-purple	3 ft. 3-4 ft.	July-Oct. July-Oct.	○ ○	1,2,or4D 1,2,or4D	15	Border; cutting Border; cutting	.65	1.80	6.50 6.00
<b>SAGE</b> (Garden Sage) Pitcheri <i>Virgata nemorosa</i>	Purple	1½ ft.	Aug.	○	2; 4	12	Herb garden	.60	1.65	6.00
<b>SALVIA</b> (Sage) Ocymoides splendens	Gentian-blue Blue shades	3-4 ft. 4 ft.	Aug.-Sept. July-Aug.	○ ○	2; 4 2; 4	18	Border; masses Border; masses	.60	1.65	6.00 6.00
<b>SANTOLINA</b> (Lavender Cotton) Incana (Silver gray foliage) Viridis (Green foliage)	Yellow buttons Yellow buttons	1-1½ ft. 1-1½ ft.	July June	○ ○	2or4DP 2or4DP	12	Herb garden Edges; rockery	.60	1.65	6.00 6.00
<b>SAPONARIA</b> (Soapwort) Ocymoides splendens	Rosy pink	6 in.	May-July	○	2; 4	10	Edges; rockery	.60	1.65	6.00
<b>SCABIOSA</b> (Pincushion Flower) Caucasica, Isaac House Hybrids	Blue shades	1½-2 ft.	June-Sept.	○	2; 4	10	Border; cutting	.60	1.65	6.00
<b>SEDUM</b> (Stonecrop) *Acre *Capitulifera *Kamtschaticum Maximum Atropurpureum *Sexangulare Sieboldi Spectabile, Brilliant *Spurium, Dragon's Blood *Stoloniferum	Bright yellow Yellow Orange-yellow Red leaf-winter Yellow Pink; small Rose-crimson Carmine-red Pink	3 in. 4 in. 6-8 in. 15-18 in. 3 in. 6 in. 1½-2 ft. 6 in. 6 in.	May-June May-June June-July July-Aug. June-July Aug.-Sept. Aug.-Sept. July-Sept. July-Aug.	○ ○ ○ ○ ○ ○ ○ ○ ○ ○	2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4G 2G; 4GD 2G; 4GD 2G; 4G	12	Carpet; rockery Carpet; rockery Walls; rockery Border Edges; rockery Walls; rockery Borders Walls; rockery Carpet; edges	.55	1.50	5.50 6.50 5.50 6.50 5.50 5.50 6.50 5.50 5.50
<b>SHORTIA</b> Galacifolia (Oconee Bells)	White	6 in.	April-May	○ ●	3AHW	12	Carpet; rockery	.60	1.65	6.00
<b>SPIRAEA</b> (Meadowsweet) Filipendula Double (Dropwort)	Cream-white	1½ ft.	June-July	○ ○	2; 4	12	Border; cutting	.60	1.65	6.00
<b>STOKESIA</b> (Cornflower Aster) Blue Danube	Deep blue	12-15 in.	June-Nov.	○	2S;4S	12	Border; cutting	.60	1.65	6.00
<b>TARRAGON</b> True French	Green leaves	2 ft.		○ ○	1; 2	12	Herb garden	.60	1.65	6.00
<b>TEUCRIUM</b> (Poor Man's Box) Chamaedrys (Shiny leaves)	Deep heliotrope	1-2 ft.	July-Aug.	○	2	8	Hedge; rockery	.65	1.80	6.50
<b>THALICTRUM</b> (Meadow-Rue) Glaucum (Blue-gray leaves)	Chinese yellow	3-4 ft.	July	○ ○	2; 4HS	12	Specimen;woods	.65	1.80	6.50
<b>ATHEROMOPSIS</b> (Carolina Lupine) Caroliniana	Yellow	2 ft.	June-July	○ ○ ●	2; 4	12	Border; woods	.60	1.65	6.00
<b>THYMUS</b> (Thyme) *Lanuginosus (Woolly-leaved) *Serpyllum coccineum *Serpyllum White Vulgaris (Common Thyme)	Rosy lilac Purple-red White carpet Lilac-purple	4 in. 3 in. 3 in. 8 in.	June-Aug. June-Aug. June-Aug. May-June	○ ○ ○ ○	2SD;3D 2SD;3D 2SD;3D 2SD;3D	6 8 8 8	Carpet; rockery Carpet; rockery Edges; rockery Edges; herb	.60	1.65	6.00 6.00 6.00 6.00

\*Means good ground cover

In column Sun Needed O means full sun, @ half shade-half sun, ● full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
<b>TIARELLA</b> <i>Cordifolia</i> (Foam-Flower)	Cream-white	1 ft.	May	●	2HW	12	Woods; masses	\$0.60	\$1.65	\$6.00
<b>TRILLIUM</b> (Wake Robin) <i>Erectum</i> <i>Grandiflorum</i>	Red-purple White to pink	12 in. 12-15 in.	April-May April-May	●@ ●@●	3AHMW 3AHMW	12	Rockery; woods Rockery; woods	.60	1.65	6.00
<b>TROLLIUS</b> (Globe-Flower) <i>Europaeus</i> , Yellow <i>Europaeus</i> , Orange Globe	Light yellow Orange-yellow	2 ft. 2 ft.	May-Aug. May-Aug.	●@● ●@●	5SHMW 5SHMW	10	Pool margins Damp woods	.60	1.65	6.00
<b>VERONICA</b> (Speedwell) <i>Amethystina</i> , Royal Blue Icicle <i>Incana</i> ( <i>candida</i> ) <i>Incana rosea</i> <i>Longifolia</i> <i>subsessilis</i>	Dk. gentian blue Pure white Porcelain-blue Pink Purple-blue	10-15 in. 15 in. 12 in. 12 in. 2 ft.	June-July July-Sept. June-Aug. June-Aug. July-Sept.	● ●@ ●@● ●@● ●@●	4 4 2; 4 2; 4 4	12 10 10 10 18	Border; rockery Cutting; border Rockery; edges Border; masses Border; cutting	.60 .75 .60 .60 Unavailable	1.65 2.10 1.65 1.65 1961	6.00 7.80 6.00 6.00 6.00
* <i>Rupestris</i> <i>Spicata</i> , Blue Spires	Bright blue Deep blue	3-4 in. 2 ft.	June June-July	●@● ●	2S 4	8 10	Carpet; rockery Border; cutting	.60 .60	1.65 1.65	6.00
<b>VINCA</b> (Myrtle; Periwinkle) * <i>Minor</i> , Bowles		\$20 per 100								
<b>VIOLA</b> <i>Jersey Gem</i>	Bright blue	6 in.	May-June	●@●	2; 4	10	Carpet; graves	Soil flat of 25 for \$5		3.00
<b>VIOLET</b> <i>Royal Robe</i>	Deep violet blue	6 in.	April-May	●@●●	3HW	8	Border; rockery	.60	1.65	6.00
<b>YUCCA</b> (Adams's Needle) <i>Filamentosa</i>	Single, violet Creamy white	6 in. 5 ft.	Apr.-May July-Aug.	●@●	3HW	8	Woods; rockery	.60	1.65	6.00

\*Means good ground cover

## GROUND COVERS

In nearly every garden there are places where a ground cover will reduce upkeep or give a better effect. Carpet plants are specially useful in places where it is impossible to grow a lawn. Here are some ground-cover plants among which you will very likely find the answer to your problem. All are hardy in this latitude.

In column Sun Needed O means full sun, @ half shade-half sun, ● full shade	Color	Height	Time of Bloom	Sun Needed	Type soil Preferred	Inches Apart	Uses	Each	3 for	Doz.
<b>AJUGA</b> , <i>Metallica crispa</i> <i>Rapens rubra</i>	Metallic blue Purple	2-3 in. 6 in.	May-June May-June	●@● ●@●	2; 4 2; 4	10 10	Carpet; rockery Carpet; rockery	25 for \$4.00 \$16 per 100		\$2.50
<b>AMPELOPSIS</b> , <i>Quinquefolia</i>	Red leaf in fall	18 in.	No bloom	●@●	2; 4	60	Woods; banks	.95	2.70	10.25
<b>ARENARIA</b> , <i>Verna caespitosa</i>	Tiny, white	1-2 in.	May	●@●	3	6	Rockery; walks	.60	1.65	6.00
<b>ASPERULA</b> , <i>Odorata</i>	White	6-8 in.	May	●@●●	2H; 4H	12	Carpet; edges	.60	1.65	6.00
<b>CELASTRUS</b> Sc. (Bittersweet)	Yellow in May	24 in.	Fall berry	●@●●	2; 4	36	Large areas	.95	2.70	10.25
<b>EPIMEDIUM</b> , Alp. <i>rubrum</i> Mac. <i>Niveum</i>	Red and white White	9-12 in. 9-12 in.	May-June May-June	●@●● ●@●●	2 or 4H 2 or 4H	6 6	Carpet; woods Edges; woods	.65	1.80	6.50
<b>EUONYMUS</b> , <i>Acutus</i> Rad. <i>variegatus</i> Rad. <i>vegetus</i>	Dark green mat Green & white Dark green mat	15 in. 18 in. 18 in.	Deciduous Fall berry Fall berry	●@●● ●@●● ●@●●	2; 4 2; 4 2; 4	18 24 24	Dense carpet Banks; walls Banks; walls	Unavailable Unavailable 1.50	4.20	15.50
<b>IRIS</b> , <i>Cristata</i> (Species)	Amethyst-blue	4 in.	May	●@●	3HW	6	Woods; edges	.60	1.65	6.00
<b>IVY</b> , English (Minim)	um order, 25 plan-	ts in flat	soil for \$4	Also	larger pl-	ants, in	4-inch pots	.60	1.65	6.00
<b>LILY-OF-THE-VALLEY</b>	Fragrant white	6-8 in.	May	●@●	3HW	6	Carpet; woods	.75	2.10	7.80
<b>LONICERA</b> , <i>Halliana</i>	Fragrant yellow	24 in.	June-Sept.	●@●	2; 4	48	Steep banks	.75	2.10	7.80
<b>PACHYSANDRA</b> (50 for \$5.50)	Glossy green	6-8 in.	All year	●@●●	2; 4	12	Carpet; slopes	See at left		1.75
<b>PHLOX</b> , <i>Divaricata</i> <i>Subulata</i> (Mt. Pink)	Lavender-blue 4 Colors	10 in. 6 in.	April-May April-May	●@●● ●@●●	4 2, SGD	12 15	Rockery; woods Carpet; rockery	.60 .50	1.65 1.35	6.00 4.75
<b>POLYGONUM</b> , <i>Reynoutria</i>	Pink Sprays	4-6 in.	Sept.-Oct.	●	Any	12	Dense mat	.60	1.65	6.00
<b>SEDUM</b> , 5 Dwarf varieties	Asterisk, pg. 18	2-8 in.	Various	●	2G; 4G	8-12	Carpet; rockery	.55	1.50	5.50
<b>THYMUS</b> , 3 Dwarf varieties	Asterisk, pg. 18	3-4 in.	June-Aug.	●	2SD; 3D	6-8	Edges; rockery	.60	1.65	6.00
<b>VERONICA</b> , <i>Rupestris</i>	Bright blue	3-4 in.	June	●@●	2S	8	Carpet; rockery	.60	1.65	6.00
<b>VINCA</b> , <i>Minor</i> , Bowles (Myrtle)	Bright blue	6 in.	May-June	●@●	2; 4	10	Woods; carpet	Flat of 25 for \$5.00		



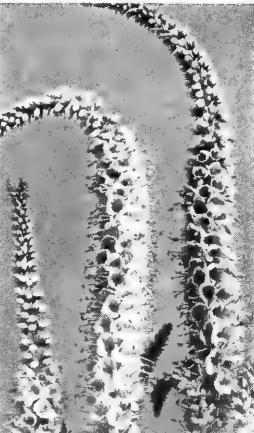
Sedum spectabile  
See page 18



Trollius, *europaeus*



Yucca filamentosa



Tiarella cordifolia

Explanation of Column Type Soil Preferred										
1 = Poor sandy or clay soil										
2 = Deep (10 in.) light loam										
3 = Sandy loam + leaf mould										
4 = Deep (10 in.) med. loam										
5 = Heavy loam or clay loam										

A = Acid or sour  
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D = Dry or ordinary  
G = Gravel or rubble  
H = Humus or peat  
K = Lime or alkaline  
L = Leaf mould  
M = Manure, fertilizer  
P = Poor, no manure  
S = Sandy or gritty  
W = Moist or wet

Veronica longifolia subsessilis





## Chrysanthemum Stylish



Chrysanthemum  
Patricia Lehman

# HARDY GARDEN CHRYSANTHEMUMS

There is nothing to excel these in satisfaction or to bring color to the garden in the fall of the year. They like rich soil, lots of sun and water. You can make your own selection and take them with you, or send in your order and we will deliver, if you live within our delivery area. See Free Delivery on page 5 and inside front cover.

**Our plants, ready in May, are in 3-inch pots with well-developed root-systems**

CUSHION MUMS or AZALEAMUMS	Color description	Height	In Bloom	Each	3 for	Doz.
Bronze Gremlin	Little pompons of deep walnut bronze; darker eye.	1½ ft.	Sept. 15			
Minnpink	Profusion of clear, clean rose-pink flowers.	1½ ft.	Sept. 20			
Raggedy Ann	Beautiful large white carnation-type flowers.	1½ ft.	Sept. 25			
Ruby Mound	Fine new bright, deep ruby-red. Fade-resistant.	1½ ft.	Sept. 20	\$0.55	\$1.50	\$5.50
Yellow Supreme	Nice 2-in. canary yellow flowers; round plants.	1½ ft.	Sept. 25			
<b>DOUBLE VARIETIES</b>						
Apache	Brilliant, deep fire-cracker-red, 4-in. quilled flowers.	2 ft.	Sept. 15			
Bronze Giant	Imposing 5-inch flower of bright intense bronze.	2½ ft.	Sept. 22			
Butterscotch	Huge golden yellow bloom on sturdy stems.	2½ ft.	Sept. 26			
Flaming Pillar	Brilliant pyramid of Christmas red; 2½-in. flowers.	2 ft.	Oct. 10			
Gardenia	A large decorative cream-white of distinction.	2 ft.	Oct. 1			
Golden Age	Fine, large reflexed blossoms of golden yellow.	2½ ft.	Sept. 25			
Golden Fantasy	Unusual bright golden carnation-type blooms.	2 ft.	Sept. 20			
James Stewart	Excellent sprays of apricot-gold on strong stems.	2½ ft.	Oct. 10			
Joan Helen	Sparkling garnet shading to purple, 2½-in., semi-dbl.	1½ ft.	Sept. 10			
King's Ransom	Large, showy 3-inch bloom of golden yellow.	2 ft.	Oct. 1			
Lady's Choice	Ivory-pink 4-in. blooms with bronze overtones.	2 ft.	Sept. 25			
Larry	Clear, crisp white medium pompon. Compact plants.	2 ft.	Oct. 1			
Mikado	Heavy producer of cactus-type red 4-in. flowers.	2½ ft.	Sept. 28			
Mojave Gold	Attractive disk-like flowers of golden bronze.	2 ft.	Sept. 26			
Mount Hood	Pure white incurved on sturdy plants. Prolific.	2 ft.	Sept. 25	.55	1.50	5.50
Newton	Large 4-in. cactus-type blooms of deep golden yellow.	2 ft.	Oct. 5			
Nobility	Velvety textured deep black-red with long stems.	2 ft.	Oct. 1			
Patricia Lehman	Fluffy, recurved, geranium-pink; peach centers.	2½ ft.	Sept. 25			
Peking	Primrose yellow flowers on strong compact plants.	2 ft.	Oct. 10			
Polaris	Golden buff daisy-type bloom. Good for cutting.	2 ft.	Oct. 5			
Prairie Moon	Large double 3½-in. creamy-white incurved blooms.	2 ft.	Sept. 15			
Princess	Peach to rose-pink with gold tinted petals.	2 ft.	Sept. 15			
Purple Waters	Fine, early deep purple blooms cover the plants.	2 ft.	Sept. 20			
Quicksilver	Compact, with large creamy-white blooms.	2 ft.	Sept. 25			
Sparkling	Mass of soft geranium pink blooms; gold centers.	2 ft.	Oct. 1			
Stylish	Strong growing, large cactus flowers of old rose.	2 ft.	Sept. 25			
Sundance	Striking mass of large lemon-yellow blooms.	2 ft.	Sept. 10			
Tonka	Large deep yellow on stiff stems; lush foliage.	2 ft.	Sept. 10			
Toronto	Sparkling, lively bronze blooms on vigorous plants.	2 ft.	Sept. 20			
<b>SPOON VARIETIES</b>						
Joan-Ette	Beautiful large quill-type spider of ivory-white.	2 ft.	Oct. 10			
Pink Quill	Spider-type blooms; a blend of various pink shades.	2 ft.	Sept. 25	.55	1.50	5.50
Yellow Spoon	Large, golden yellow flowers 3½-in. across.	2 ft.	Oct. 10			
<b>HARVEST GIANTS (Hardy Football Type)</b>						
Autumn Leaves	A large two-tone apricot-bronze; semi-incurved.	2 ft.	Sept. 20			
Full Moon	Large, outstanding pure white, deep incurved flower.	2 ft.	Sept. 20			
Golden Arrow	Fine deep golden yellow incurved of good substance.	2 ft.	Sept. 25			
Indian Summer	Beautiful bright bronze-red; up to 7 in. if disbudded.	2 ft.	Sept. 15			
Pumpkin	A soft golden bronze incurred; up to 5 inches.	2 ft.	Sept. 15			
Red Skin	Extremely showy bright maroon red, up to 5 in.	2 ft.	Sept. 25			
September Song	An excellent compact habit; medium rose-pink.	2 ft.	Sept. 25			
Touchdown	Largest of the Harvest Giants; a fine rose pink.	2 ft.	Sept. 15			

**Hardy Chrysanthemums in Full Bloom Next Fall!!**

Under normal conditions, these plants are usually ready for sale about September 10th, and since they are either in containers or balled and burlapped, may be moved to your fall garden without set-back or loss. Please note that our fall list does not necessarily include the same varieties which we offer in the spring.

Cushion Mum,  
Baggedy Ann



## SPOON VARIETIE

Joan-Ette  
Pink Quill  
Yellow Spoon

## HARVEST GIANTS (Hardy Football Type)

- Autumn Leaves
- Full Moon
- Golden Arrow
- Indian Summer
- Pumpkin
- Red Skin
- September Song
- Touchdown

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# FORBES GLADIOLUS BULBS

For charm and color, few other flowers compare with Gladiolus. They can be grown with very little effort as they thrive in ordinary garden soil. The tall green stems, fairly bursting with brilliant color, provide a luxuriance of rainbow beauty. For cut-flowers, Gladiolus are unexcelled. Mass them together in solid beds, plant them in borders, and among shrubbery. With successive planting from April through June, they will bloom from July until frost. Plant bulbs 4 inches deep and 4 inches apart, cultivate often and water freely. They revel in full sunshine. Thrips easily controlled with Lindane-Aramite or D.D.T. Soak bulbs before planting in a gallon of water containing 4 teaspoonsfuls of Lindane-Aramite. Dust plants every 10 days with 5% D.D.T. dust.

## THE CREAM OF THE CROP

**Alfred Nobel.** Long spikes of large ruffled, deep salmon-pink flowers, with lips blotched soft cream. Excellent for cutting.

**American Express.** Quite large, well-placed florets of soft yellow with broad petals of heavy substance. Tall, strong stems.

**Aranjuez.** A dazzling clear orange with a yellow throat. Well placed florets of good size on strong, slender stems. One of the best.

**Elizabeth the Queen.** Beautiful, clear mauve, ruffled flowers with darker lines in the throat. The large spikes have excellent form.

**Gratia.** Big wide open florets of pale blue with violet blotches. Well-formed spikes with 8 to 10 flowers open at one time.

**Hans Von Meegeren.** Uniform deep yellow florets on long, strong spikes. This is a leading cut flower variety.

**June Bells.** This top award winner has beautiful, very large, pure white florets perfectly placed on tall, strong stems.

**Leeuwenhorst.** An outstanding variety with huge florets of soft light pink, well placed in attractive spikes on tall straight stems.

Any of the above 16 varieties, \$1.19 per doz.; \$7.89 per 100

## TRY THESE BLUE-RIBBON WINNERS

Here's your opportunity to try these new grand champions.

**Uhu.** Beautiful florets of unusual smokey-orange. An exceptionally fine variety for garden and cut flower use.

Any of the above 2 varieties, \$1.59 per doz.; \$10.98 per 100

## ALL-AMERICA GLAD WINNERS

**China Blue.** 1961. Beautiful, very pale blue with violet markings. The robust spikes grow tall and carry 6-8 open florets at one time.

**Gypsy Dancer.** 1961. Vigorous plants carry florets of scarlet-orange with a splash of yellow on the lower petals. Superb for arrangements.

**Joyous.** 1959. Large, ruffled florets are a rich, velvety, deep rose. Tall spikes carry 20 buds, 8 or more open at one time.

**Landmark.** 1960. Lovely ruffled florets of luminous soft cream, formally placed on tall sturdy spikes. 12 florets open at once.

**Little Pansy.** 1960. Only 30 in. tall, its light violet florets are marked with rich, velvety, deep blue blotches. Early to bloom.

**Maytime.** 1957. Gracefully ruffled, deep pure pink with attractive white throat, ten 5-inch blooms open at once.

**Rusty.** 1961. Large, tall and husky. Smokey chocolaty-red florets with a bright red blotch. Each petal edged with silvery white.

Above 7, 35c per bulb; any 3 for \$1; 7 for \$2.15; \$3.45 per doz.

## TRY THESE DELIGHTFUL MINIATURE GLADS

A brand new garden thrill awaits you if you have never grown these charming Miniature Gladiolus. They have slender, dwarfer plants with much smaller and far more dainty flower-spikes. These light airy spikes of great beauty and charm have unlimited uses as cut-flowers for corsages, centerpieces, small vases and general decoration. The bulbs are much smaller than the regular Glad bulbs and should be planted about three inches deep in a sunny place in good garden soil. Try some—you'll be delighted.

**Atom.** Fiery scarlet florets with white edges, 6 open at one time, on a 15-bud spike. A most popular variety.

**Crinklette.** The original miniature with dainty orange-pink florets with cream throat and a red feather.

**Loveliness.** Charming, small shrimp pink florets, suffused with white, and with cream white throats. Very dainty and extremely attractive.

Any of above 6 Miniatures, \$1.69 per doz.; \$11.98 per 100

**Modern Times.** A striking variety of brilliant carmine magenta purple. A vigorous grower of real beauty, with fine strong spikes.

**Mother Fischer.** Heavy ruffled pure white florets of velvety texture, 8 or more open at once and well placed.

**Northern Queen.** Large, attractive florets of clear, salmon-rose; many open at one time on very strong straight stems.

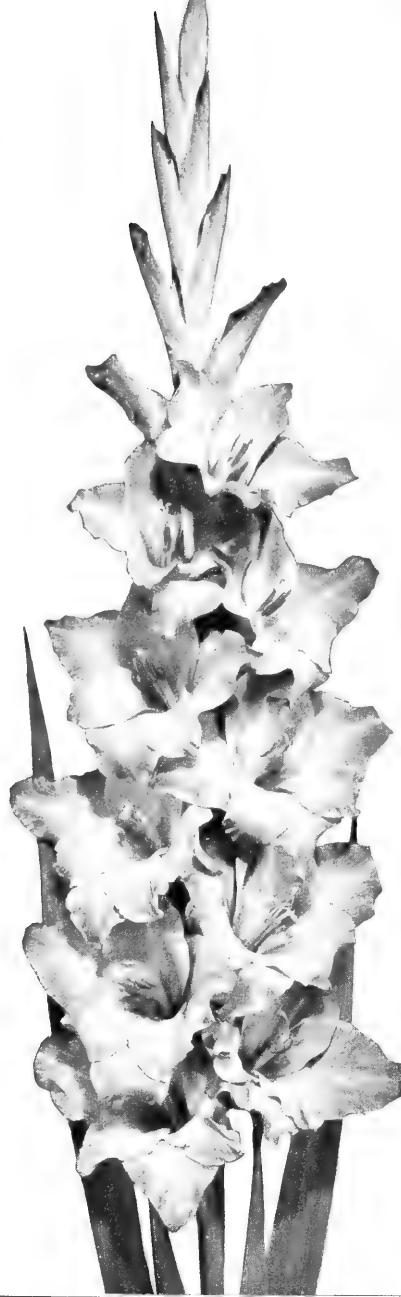
**Pandion.** A much admired variety of lavender-orchid. The large spikes are of good form and are excellent for cutting.

**Poppy Day.** An unusually attractive variety with florets of poppy red with a contrasting white stripe. Deserves a place in every garden.

**Sans Souci.** A brilliant glowing scarlet with 8 wide open florets on a tall, straight spike. Regarded as the best scarlet.

**Spic and Span.** The extra strong stems bear ruffled deep pink florets, often 5 or 6 open at one time.

**Spotlight.** Striking, slightly waved, large florets of deep golden yellow with a fiery red throat blotch, well spaced on tall stems.



# FORBES SUMMER-FLOWERING BULBS

During recent years there has been a tremendous increase in the interest shown by flower fanciers in those summer and fall flowers produced from spring and early summer-planted bulbs or roots. And yet when the ease of culture, adaptability to soil conditions, certainty of success and the beautiful color effects possible are considered, it is surprising that this interest has been so tardy. The remarkable advance in the development of this class of flowers has no doubt increased their popularity, and the range of color and form seems unlimited.

Fancy-leaved Caladiums



## Fancy-Leaved Caladiums

Gorgeous foliage plants for outdoor bedding in shady or semi-shady positions. Start bulbs in pots, planting one bulb to a 6-inch pot. Use a well-drained sandy loam, water sparingly, and keep at 60° until well started. Then water freely. **Choice of 5 varieties.** Jumbo bulbs, 65c each; \$6.95 per doz.

## Caladium Esculentum • Elephant's Ears

Showy border or lawn specimens with 3 to 4 foot, green leaves, 2 feet across. Plant after ground is warm. Huge bulbs, 55c each; \$5.50 per doz.

## Callas

Unlike the winter-flowering white Calla, these are wonderful garden subjects of easy culture. In April or May plant groups of bulbs, in sun or part shade, in moist soil. They will bloom in August-September. Lift the bulbs before hard frost and store. May be potted in the fall for indoor bloom.

**Pink** (Rehmanni). An unusual plant with small, rose-pink flowers of great beauty. Effective for margins, it grows 12 inches high. Bulbs, 2-2½ in., 90c each; \$5 per doz.

**Yellow** (Elliottiana). Lustrous, golden yellow large flowers on sturdy 2-foot plants. The foliage is dark green spotted with cream-white. Bulbs, 3-3½ in., 85c each; \$8.50 per doz.

Gloxinia



## Anemone

These come in exceedingly brilliant colors from June on and are fine for borders and cutting. Plant as early as possible in spring, 6 inches deep, in a cool, moist, but well-drained soil. Mulch in winter. May be grown indoors in pots.

**St. Bridg.** **Mixed.** Single and semi-double, cup-shaped flowers, often over 3 inches across, in bright scarlet, purple, maroon, lilac, etc. Ht. 1 ft. 90c per doz.; \$6.50 per 100.

## Begonias, Pendula

An unusual trailing plant for use in hanging baskets, window boxes or rock gardens in half or full shade. Blooms freely all summer long. Start bulbs the same way as other Tuberous-rooted Begonias, and later transfer to hanging basket, etc. Extra large bulbs, 3 for \$1.29; \$4.29 per doz.; \$30 per 100.

We have a nice selection of hanging baskets, as well as sphagnum moss for use as a filler.

## Begonias, Tuberous-rooted

Easily grown, these beautiful flowers excel in shady borders from July to frost and are fine for indoor forcing. In May, after soil is warm, plant bulbs with rounded part down, 10 inches apart, covered 1 inch in a soil mixture (of equal parts of garden loam, humus or peat moss, and well-rotted manure and a half part of sand) which is 8 inches deep to give good drainage. Water moderately until growth starts, then thoroughly once a week. Do not cultivate but mulch with peat or rotted manure in hot weather. Too much water causes flowers to drop.

For earlier flowers plunge bulbs in April, in flats 3 inches deep, of sanded peat moss and just cover with sand. Moisten slightly until growth starts, then water well in 60 to 70° F. temperature. When leaves form, shift to garden when soil is warm. Cheaper small bulbs give poor results.

**Double, Camellia-flowered.** These fine flowers of waxy texture closely resemble a camellia. **Crimson, Rose, Salmon, Scarlet, White and Yellow.** Extra-large bulbs, 2 in. and up, 3 for 95c; \$3.50 per doz.; \$25 per 100.

Cannas are the most economical and effective plants employed in our gardens. They bloom from early summer until frost in all sections of the country, succeeding in any sunny position in any kind of soil, but responding quickly to liberal treatment. For best results the beds should be spaded deeply, and a generous amount of well-decayed manure of any kind thoroughly incorporated, and at all times freely watered. Plant the dormant roots after May 15, spacing them 18 inches apart. Set them with the "eye" just above the ground.

**City of Portland.** Very large, rose-pink flowers above attractive green foliage. Ht. 4 ft.

**King Humbert.** Orange-scarlet flowers, 6 inches across, flecked with bright red. Coppery bronze foliage. Ht. 4 ft.

**The President.** Immense, glowing bright red flowers, 7 inches across when open. Rich green foliage. Ht. 4 ft.

**Yellow King Humbert.** Large bright yellow flowers flecked with red; contrasting green foliage. Ht. 4 ft.

**Largest dormant roots of any of above, 3 for 79c; \$2.19 per doz.; \$14.98 per 100**

## Gloxinias

The gorgeous velvety tubular flowers are easily grown, they are fine for porch boxes or pots in a warm, bright but not sunny place, and for the garden in semi-shade. Start bulbs in shade indoors at 65°, barely covered, in flats of moist peat moss. After sprouts appear put each in a 4-inch pot of sandy, peaty loam, covering bulb one inch. Water sparingly at 65° F. in indirect sun. Set out after ground is warm; in a partly shaded border. **Violet edged white; Scarlet edged white; Violet; Scarlet; Spotted.** Large bulbs, 2 in. and up, 50c each; 3 for \$1.35; \$4.95 per doz.

For Begonia and Caladium plants, see page 11

# FORBES SUMMER-FLOWERING BULBS

From the viewpoint of cut-flowers alone, every gardener is justified in growing a variety of these flowers. They may also be used to great advantage for group plantings in the perennial border. Enjoy some this year.

## Large-flowered Dahlias

The broad petals are spaced regularly in the Formal Decoratives (F.D.) or irregularly in the Informal Decoratives (I.D.). In the Semi-Cactus (S.C.) petals are partly rolled.

**Gallant Fox.** (F.D.) Very large deep flowers of brilliant red carried on stiff-stemmed, vigorous plants.

**Jean Kerr.** (F.D.) A very popular, medium-sized pure white with exceptional keeping qualities.

**Jersey Beauty.** (F.D.) Large flowers of great depth on wiry stems. A lovely pink with white highlights.

**Le Toreador.** (F.D.) Medium-sized, glowing deep red flowers of flattened form on strong medium stems.

**Mrs. I. de Ver Warner.** (F.D.) A beautiful shade of mauve-pink. Large, well-formed blooms on strong stems.

**The Commodore.** (I.D.) Beautiful bright lemon-yellow flowers held high above the foliage on stiff stems.

**World Event.** (I.D.) Large Tyrian rose flowers on vigorous, healthy bushes. A fine garden variety.

**Above 7 Decoratives,** 59c ea.; 3 for \$1.69; \$5.98 doz.

**Bacchus.** (C.) An outstanding variety of solid bright red. A strong, vigorous grower and a real beauty.

**Madam Elizabeth Sawyer.** (C.) The finest lavender cactus. Good for cutting and a consistent show winner.

**New Look.** (S.C.) Extremely large yellow blooms borne in great profusion on tall, strong stems.

**Rose Tendre.** (S.C.) An outstanding large, clear pink. Flowers very early and is highly recommended.

**White Favorite.** (C.) A beautifully shaped, heavy blooming pure white. Best of the new white cactus varieties.

**Above 5 Cactus,** 98c ea.; 3 for \$2.49; \$8.98 doz.

**Deuil Du Roi Albert.** (F.D.) Very large maroon-purple with white-blotted petals. The favorite bi-color.

**Tidal Wave.** (I.D.) Huge deep golden yellow flowers on heavy stems. Probably the largest of the yellow dahlias.

**Snowstorm.** (F.D.) A fine pure white of good substance. Strong plants have large foliage.

**Above 3 Decoratives,** 98c ea.; 3 for \$2.49; \$8.98 doz.

## Minatures

These, unexcelled for the border, produce dwarf, 3-foot plants, free-blooming and long-keeping cut-flowers. Plant 2 feet apart. They require no disbudding or staking.

**Fairy.** (Min. F.D.) Charming double flowers of glowing clear pink in profusion on bushy plants.

**Ike.** (Min. F.D.) A profusion of delightful deep red flowers which are excellent for cutting.

**Peggy Lindley.** (Min. F.D.) Clear golden orange flowers held on long graceful stems and keeps very well.

**White Fawn.** (Min. F.D.) Splendid pure white, double flowers with fine stems for cutting.

**Any of the above 4,** 49c each; 3 for \$1.39; \$4.98 doz.

## Pompons

These delightful small, ball-shaped cut-flowers through late summer and fall, require very little care. They grow 2½ feet high and the more you cut the more they bloom.

**Cardinal.** Medium-sized, perfectly ball-shaped flowers of deep red color on strong vigorous plants.

**Rosa Wilmoth.** Exceptionally fine, with small uniform blooms of deep rose-pink on healthy, vigorous plants.

**Sherry.** Small firm flowers of beautiful petunia purple, 1½ inches across, in great profusion.

**Yellow Gem.** Fine deep yellow blooms, 1½ inches across, of perfect form, on nice long stems.

**Any of the above 4,** 49c each; 3 for \$1.39; \$4.98 doz.

## Ismene

These Peruvian Daffodils are delightful and superb as cut flowers, lasting several days in water. They bloom in late July if planted in May after ground is warm. Lift them before frost and store dry over winter at 60° F.

**Calathina.** Long-lasting umbels of three or four, pearl-white, lily-like flowers on long-leaved plants 2 feet high. Large bulbs, 50c each; \$4.95 per doz.

## Hardy Lilies

These, with their beauty and fragrance, appear best in groups against a background of shrubbery in well-drained soil.

**Auratum.** Huge ivy flowers spotted dark red, with a central yellow band on petals, in August. Ht. 4 ft. Plant 8 in. deep, in acid soil, in sun or part shade. 9-11 in. bulbs, 69c each; \$6.98 per doz.

**Estate.** Hardy, pure white trumpets in Aug. Ht. 4-5 ft. Plant 8 in. deep in sun. 9-11 in. bulbs, 85c ea.; \$8.50 doz.

**Regale.** White funnel blooms, shaded pink and streaked brown, inside flushed yellow in July. Ht. 5 ft. Plant 8 in. deep in sun. 9-11 in. bulbs, 69c each; \$6.98 per doz.

**Speciosum rubrum.** Graceful, ruby-carmine, white edged flowers with reflexed red-spotted petals, in August and September. Ht. 4 ft. Plant 6 in. deep in sun. 9-11 in. bulbs, 75c each; \$7.50 per doz.

**Tenuifolium** (Coral Lily). Coral-red bells in June. Ht. 2 ft. Plant 6 in. deep in part shade. 25c each; \$2.50 per doz.

## Montbretias

Brightly colored, interesting flowers from August through October. Plant 4 inches deep, 3 to 6 inches apart, in groups in slightly limed, humusy loam. Fine for cutting.

**Mixed Hybrids.** A fine assortment of yellow, orange, salmon and scarlet. \$1.45 per doz.; \$9.50 per 100.

## Ranunculus

Fine 15-inch border plants for cutting. In May plant the bulbs with claws downward, 3 inches deep and 6 inches apart.

**Peony Flowered.** Double and semi-double, peony-like flowers, 2 inches across in every shade of yellow, orange, pink and red. 90c per doz.; \$6.50 per 100.

## Tigridias

In May, plant in a sunny, well-drained border, 4 inches deep and 6 apart. Water well. Bloom July to Sept. Ht. 3 ft.

**Pavonia Mixed.** Large brilliant 3-petaled, open flowers with contrasting cup. \$1.60 per doz.; \$11.50 per 100.

## Tuberoses

Select a sunny, well-drained, rich soil and in May, plant 2 inches deep. The flowers, in Aug.-Sept., are very fragrant.

**Excelsior, Double Pearl.** Spikes of waxy white. Ht. 2 ft. Jumbo bulbs. 25c each; \$2.50 per doz.; \$18 per 100.

## Zephyranthes

These Zephyr Lilies are graceful star-like flowers in succession all summer on 10-inch stems. Plant 4 inches deep and 3 to 4 inches apart in groups.

**Candida.** Pure white. \$1.50 per doz.; \$9.95 per 100.

**Robusta.** Attractive pink. \$1.50 per doz.; \$9.95 per 100.

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Dahlia,  
Gallant  
Fox



Ismene calathina

Begonia, Double Camellia-flowered



Ranunculus  
Peony Flowered



Lily, Speciosum rubrum



Hybrid Tea, Peace



Hybrid Tea,  
Chrysler  
Imperial

All are ready  
in early May  
and are equal  
to bushes  
planted last  
fall.

#### RE SHIPPING

We cannot send  
Pot-grown Roses  
by mail, express  
or freight, as is  
often requested.



Hybrid Tea,  
Mojave  
All-America for 1954

**READ THIS**— Each year many Rose buyers, when they come in to make their selection in May, find that we are sold out of some of their favorites. To avoid disappointment, send us your order with a 50% remittance NOW. We'll reserve *your* Roses, all 2-year-old, No. 1 grade, field-grown specially for us by the leading quality Rose grower of the northwest. Each, grown on outdoors from an early start, will be thoroughly rooted in a 7 x 9-inch pot, fully alive, in leaf and ready to give full bloom from June on. Your roses will be still better the second year and best from the third year on.

The American Rose Society gives every Rose a rating. We show this rating after each:  
9 up = the finest, 8 up = excellent, 7 up = very good, 6 up = only fair.

## FORBES HYBRID TEA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 x 9-inch pots.

**Burnaby.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. A new Rose destined to have a great future. The large long-pointed buds are lightly tinged with pink and open to large, high-centered, very double creamy yellow, fragrant flowers with primrose yellow centers. The vigorous, bushy, long-stemmed plants have abundant leathery foliage. 50 petals. **8.1**

**Charlotte Armstrong.** \$1.98 ea.; 3 for \$5.55; \$21 doz. All-America Rose Selection, 1941. The long, pointed, blood-red bud opens into a large, high-centered, cerise-pink full flower, 3 to 4 inches across. The plants are vigorous and very freeflowering. The foliage is large, leathery, semi-glossy, deep green and highly resistant to mildew. Still one of the most dependable pink roses. 35 petals. **9.0**

**Christopher Stone.** \$1.98 ea.; 3 for \$5.55; \$21 doz. A large, semi-double, vivid scarlet flower overlaid with velvety crimson, of delightful Damask fragrance. In fall the crimson deepens with black shading. The plants are of vigorous, upright growth with bright green foliage, free flowering and apparently not affected by heat, as they bloom almost continuously. 30 petals. **8.1**

**Chrysler Imperial.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1953. The crimson color deepens in the shadows and seems brighter in full light. The large blooms are 4½ to 5 inches in diameter, with broad petals arranged in high-centered form. Buds are usually velvety and gracefully tapered. Flowers are carried single on strong stems of moderate length. The plant is compact in growth. 40-50 petals. **8.8**

**Confidence.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. A beautiful pastel blend of soft yellow, white and peach-pink. The strong, upright plant carries a profusion of large exhibition-type flowers throughout the season. The quality of bloom is outstanding in cool weather. 32 petals. **8.3**

**Coronado.** \$3.75 ea.; 3 for \$10.95; \$42.60 doz. An unusually attractive bicolor of red flushed copper-orange to yellow. The flower is very large, high-centered and full, with the outside of the petals showing yellow and the inside rose-red to spectrum red. The heavy blooming plants are quite tall, full, very vigorous and well covered with glossy foliage. 40-50 petals. **New.**

**Cover Girl.** \$3.75 ea.; 3 for \$10.95; \$42.60 doz. An outstanding and beautiful color combination of orange, copper and gold. The bud is long and pointed, and the flower high centered and of fine form. The upright plant has glossy green foliage and carries its blooms singly on long, straight stems. It will make a real contribution to any rose garden. 28 petals. **New.**

**Crimson Glory.** \$1.98 ea.; 3 for \$5.55; \$21 doz. The large, long-pointed buds open to beautifully formed, semi-double, cupped flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap. The wonderfully fragrant blooms are recurrently borne on very vigorous, compact bushes with healthy, profuse, leathery foliage. 30 petals. **9.1**

**Duet.** \$3.75 ea.; 3 for \$10.95; \$42.60 doz. All-America Rose Selection, 1961. A unique bicolor with the inner surface of the petals a soft salmon pink and the reverse side a contrasting rosy crimson. Beautifully formed blooms of medium size are borne on strong stems, and the rich color holds well through wide variations of weather. Vigorous, free-branching plants. 30 petals. **New.**

**Eclipse.** \$1.98 ea.; 3 for \$5.55; \$21 doz. With streamlined, tapering buds, often 2 inches long, the semi-double, golden yellow flowers are very freely produced. The plants are vigorous and upright in growth with long, erect stems fine for cutting. They bloom consistently through the season. 25-30 petals. **8.1**

**Etoile de Hollande.** \$1.98 ea.; 3 for \$5.55; \$21 doz. Still one of the best reds. The large-petaled, huge, double, cupped flowers are bright red, do not fade and have an exquisite old-Rose fragrance. They are particularly superb when in the half-open stage. The 2½-foot, open, branching plants have upright stems, large, soft green foliage and bear intermittently all season. 35-45 petals. **8.1**

**First Love.** \$2.69 ea.; 3 for \$7.50; \$28.80 doz. Dozens of unusually long tapering, graceful buds in a delightful pale dawn-pink. The pale pink flowers, with their mild pleasing tea fragrance and gracefully pointed petals, open very slowly. The vigorous, fairly upright, free blooming plants carry each flower singly on a long slender stem. The abundant, light green, leathery foliage is disease-resistant. 25 petals. **8.0**

\* Indicates the most fragrant varieties

# FORBES HYBRID TEA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

Four reasons for choosing Pot Grown Roses *versus* dormant bushes. (1) All plants are No. 1 grade, the best. (2) Forbes Pot Grown Roses have been growing in soil since February, equal to dormant Roses planted the previous fall. (3) When set in your garden, our Pot Grown Roses continue growth without loss of time or setback. (4) Before buying you see that our Pot Grown Roses are radiantly alive and growing.

**Garden Party.**

\$3.75 ea.; 3 for \$10.95; \$42.60 doz.

All-America Rose Selection, 1960. This extremely large rose has a delightful combination of creamy ivory flushed with pink, varying with weather and location. An offspring of Peace, its huge blooms are borne on long, sturdy stems. The plant is vigorous, free-balanced and has dark olive-green foliage. A well balanced plant with continuous bloom during the season. 35 petals. **New.**

**Helen Traubel.**

\$2.98 ea.; 3 for \$8.55; \$33 doz.

All-America Rose Selection, 1952. The sparkling color varies with the weather, sometimes a light lively pink, more often a luminous apricot blending into orange. The unusually large buds are long and tapered and come singly on long stems ideal for cutting. The vigorous plants are very large and bear flowers of pleasing fragrance through the season under all conditions. 25 petals. **8.7**

**Kordes Perfecta.**

\$3.75 ea.; 3 for \$10.95; \$42.60 doz.

The vigorous, 3½-foot plants are very hardy and are covered with abundant disease-free foliage. Large blooms have petal edges of carmine which spreads throughout as the flower opens to a most unusual combination of pink and white, with a suffusion of yellow. Sometimes blooms as a candelabra. 45 petals. **7.8**

**Mojave.**

\$2.98 ea.; 3 for \$8.55; \$33 doz.

All-America Rose Selection, 1954. Long slender buds open to pleasantly fragrant, large radiant orange-apricot flowers highlighted with tints of red, scarlet and vermillion. The upright, vigorous plants produce a succession of flowers from early summer well into late fall. 25 petals. **7.4**

**New Yorker.**

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

The vigorous, 2½-foot bushy plants, with very dark, glossy, disease-resistant foliage, carry an abundance of shapely buds. These open to large, high-centered, double flowers, of unfading scarlet with rose-red undertones. Delightful fragrance. 35 petals. **8.0**

**Nocturne.**

\$2.69 ea.; 3 for \$7.50; \$28.80 doz.

All-America Rose Selection, 1948. Extra-long, beautiful black-red buds are unusually graceful and firm. The fragrant, large, cupped flowers are cardinal-red with deep shadings of chrysanthemum-crimson. Upright plants have large, dark green, leathery foliage and produce an abundance of bloom all season. 20-28 petals. **8.1**

**Oregon Centennial.**

\$3.25 ea.; 3 for \$9.45; \$36.60 doz.

The tall, full plants are heavily clad with large, deep green foliage which is resistant to disease. The lightly cupped, large flowers are an excellent deep rose-red, which seems to glow with an inner luminescence. Strong, sweet fragrance and good continuity of bloom are characteristics which make this variety a constant source of satisfaction. 30 petals. **7.4**

**Peace.**

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

All-America Rose Selection, 1946. The large, ovoid buds are deep yellow, soon showing a cerise-pink picotee edging. As the flower slowly develops the color changes through canary-yellow, pale gold, cream, ivory and alabaster-white. The huge, mildly fragrant blooms are produced singly in endless succession. The hardy, vigorous plants have shining holly-like foliage. 45 petals. **9.6**

\* Indicates the most fragrant varieties

**Picture.**

\$1.98 ea.; 3 for \$5.55; \$21 doz.

The lovely deep pink buds open to very double, high-centered, mildly fragrant, clean rose-pink flowers with undertones of rich salmon. The flowers have good substance and a long-lasting quality which enables this plant to show well even during adverse weather conditions. The plants are stocky, vigorous and free-blooming, with dark green, glossy foliage. 34 petals. **8.0**

**Pink Favorite.**

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

The big, long pointed, crimson buds open into large double, Neyron-rose, fragrant flowers borne singly on nice cutting stems. The foliage is glossy, light green and abundant, on vigorous, upright, bushy compact plants which carry profuse continuous bloom. This variety is highly disease-resistant. 21-28 petals. **8.3**

**President Hoover.**

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Large, very fragrant, beautifully formed flowers in a charming combination of cerise-pink, flame, scarlet and yellow, with broad, thick petals. The tall, vigorous, clean-foliated plants produce the blooms singly on extra long stems excellent for cutting. Very similar to that old favorite, Talisman. 25 petals. **7.7**

**Sutter's Gold.**

\$2.69 ea.; 3 for \$7.50; \$28.80 doz.

All-America Rose Selection, 1950. The exquisite long-pointed, orange-yellow buds, shaded vermillion, become large double, high-centered, intensely fragrant flowers of golden orange and shades of yellow. The vigorous upright plants have dark leathery, disease-resistant foliage. A beautiful rose and certainly the most popular of this color. 30-35 petals. **8.1**

**The Doctor.**

\$1.98 ea.; 3 for \$5.55; \$21 doz.

The long-pointed buds of sparkling pink open to enormous flowers of silver-pink and intense fragrance. The bushy, 2-foot plants have soft light green foliage. 25 petals. **7.6**

**Tiffany.**

\$2.98 ea.; 3 for \$8.55; \$33 doz.

All-America Rose Selection, 1955. The plants are vigorous and upright with dark green, disease-resistant foliage. The deep pink buds show a yellow shading at the base. They open to perfectly formed, double, high-centered blooms of clear pink with petals of heavy texture and exceptional lasting qualities. 25-30 petals. **8.8**

**Virgo**

\$1.98 ea.; 3 for \$5.55; \$21 doz.

One of the best standard whites available, this variety produces abundant bloom on a vigorous, upright plant. The foliage is dark green and leathery, providing a fine background for large, fragrant, high-centered flowers of white to blush-pink. The bud has good form and is often blush-pink. Fine for cutting. 30 petals. **Unrated**

**White Knight.**

\$3.25 ea.; 3 for \$9.45; \$36.60 doz.

All-America Rose Selection, 1958. The beautiful medium-long pointed greenish-white buds open into a pure satiny white 4 to 5 inch flower which changes from high-centered to shallow-cupped as it expands. The vigorous plants are upright and produce continuous, profuse bloom all season. 28-35 petals. **7.2**



Hybrid Tea,  
White Knight

Grandiflora,  
Queen  
Elizabeth

## ROSES IN COLOR

You will see all our Roses in natural color at both our Hanover and our Millburn stores. It helps a lot when making your selection.

Here's one of our Potted Roses. Slit down side of pot with your knife, discard pot and set the soil ball firmly in your garden bed. The plant, well watered, will grow on without stopping.





All are ready in early May and are equal to bushes planted last fall.

Hybrid Tea, Sutter's Gold

Floribunda,  
Fashion  
All-America,  
1950

Floribunda, Circus  
All-America, 1956

Order your Roses NOW. Include a 50% deposit. We'll notify you in early May as soon as they're ready.

Floribunda, Jiminy Cricket

## FORBES GRANDIFLORA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

This new Rose class has resulted from the crossing of the beloved Hybrid Tea and the popular Floribunda. Grandiflora types are nearly always tall growing, with full foliage and profuse and prolonged blooming. The flowers are usually larger than Floribundas, and are borne both in clusters and on stems long enough to cut.

- Buccaneer.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. The buds are very long, opening into cupped, mildly fragrant flowers of clear shining, fadeless buttercup yellow. The strong plants grow quite tall. 26-35 petals. **7.3**
- Carousel.** \$2.39 ea.; 3 for \$6.75; \$25.80 doz. Flowers are a glowing deep velvety red and come in masses on upright, rather tall growing, disease-resistant, and glossy-foliated plants. 20 petals. **9.0**
- Ebony.** \$3.25 ea.; 3 for \$9.45; \$36.60 doz. Brilliant deep red high-centered flowers are borne singly and in clusters on vigorous, tall plants. Foliage is abundant and glossy. A real beauty. 20-30 petals. **New**
- June Bride.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. A well-formed, 4 foot vigorous, free-branching plant which is quite disease resistant. Large, fragrant creamy-white blooms are borne in clusters. 30 petals. **7.4**
- Pink Parfait.** \$3.75 ea.; 3 for \$10.95; \$42.60 doz. All-America Rose Selection, 1961. The flowers are a delicate blending of pink pastel shades, with buds ranging from deep appleblossom pink. Large, neat plants form a fine background for its heavy clusters. 30 petals. **New**
- Queen Elizabeth.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1955. Vigorous tall upright free-flowering plants with deep green, heavily textured foliage. The large, high-centered, orchid-pink blooms are borne on long, nearly thornless stems. 20 petals. **9.0**
- Quondam.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. The beautifully formed deep red buds become neat, full, high-centered, delightfully fragrant blooms of sunfast, vivid glowing red. The vigorous, free-flowering, 4½ foot bushes have dark glossy foliage. 35-40 petals. **8.0**

## FORBES FLORIBUNDA ROSES IN POTS

These are bush Roses producing clusters of blooms without interruption from early summer until late frosts. They are easy to grow and very hardy. Ideal in shrub borders for color after shrub bloom is over, for mass plantings, among perennials, even for colorful hedges. Plant 18 inches apart; prune lightly to desired height.

- Bellina.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. Buds open to full high-centered blooms of a delightful peach-pink, with yellow undertones. There is good continuity of bloom, and the low, compact plant is well adapted for borders. Ht. 20 in. 45 petals. **7.8**
- Betty Prior.** \$1.98 ea.; 3 for \$5.55; \$21 doz. Sturdy plants with clusters of fragrant, single blooms, resembling a pink dogwood in shape and color. The inside of the petals is a delicate pink and the outside a dark carmine. Ht. 42 in. 5 petals. **9.0**
- Circus.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. Buds are yellow overlaid with red. These form double, fragrant flowers in clusters which, first are yellow marked pink and salmon, then apricot, then pink and salmon. In cool weather they deepen to soft red. The 24-in. plants are compact with glossy foliage. 45 petals. **7.8**
- Coral Crown.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. The bud is small and pointed, and the medium-sized flowers open to an attractive orange-red. The plant is low and compact, with small leathery foliage and it produces profuse bloom. Ht. 24 in. 35 petals. **New**
- Fashion.** \$2.39 ea.; 3 for \$6.75; \$25.80 doz. Oriental-red buds open into lovely coral-pink flowers overlaid with gold, turning clear coral. 3-inch flowers, in clusters, have a wild-Rose fragrance. Bushy, with dark glossy green foliage. Ht. 30 in. 25 petals. **8.9**
- Fire King.** \$2.89 ea.; 3 for \$8.25; \$31.80 doz. All-America Rose Selection, 1960. This handsome, disease-resistant plant has dark, leathery foliage, and produces clusters of bright scarlet blooms. The flowers are very fragrant and cut well. Ht. 36 in. 40-50 petals. **New**
- Fusilier.** \$2.39 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1958. Clusters of flat, wavy 3-inch flowers are produced on bushy, medium-sized plants. Dark green, glossy leaves make a fine background for the rich orange-red blooms. Ht. 30 in. 40 petals. **7.8**
- Gold Cup.** \$2.39 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1958. This new pure yellow Floribunda has 3-inch, non-fading flowers which hold well in hot weather. The plant is covered with glossy, disease-resistant foliage. Ht. 30 in. 25-30 petals. **7.1**
- Garnette.** \$1.98 ea.; 3 for \$5.55; \$21 doz. The small 2-inch flowers in clusters are deep blackish red in full sun, or when cool, pale in the heat. At any time they last longer when cut than any other rose. The plants have crinkled holly-like foliage. Ht. 20 in. 50 petals. **7.8**
- Ivory Fashion.** \$1.98 ea.; 3 for \$5.55; \$21 doz. All-America Rose Selection, 1959. Long slender buds open to a striking ivory-white, slightly cupped, fully open flower with graceful gold stamens. Dark green, disease-resistant foliage. Ht. 30 in. 18 petals. **8.0**
- Jiminy Cricket.** \$2.39 ea.; 3 for \$6.75; \$25.80 doz. All-America Rose Selection, 1955. The vigorous upright plants have bronze leaves which turn glossy green. The clusters of urn-shaped, tangerine buds open into 3½-inch coral-orange blooms which change to rich coral-pink and have old-rose fragrance. Ht. 30 in. 25-30 petals. **7.6**
- Pinocchio.** \$1.98 ea.; 3 for \$5.55; \$21 doz. The pointed buds, salmon flushed with gold open in clusters to semi-double, fragrant flowers, 1½ inches across, of pink suffused salmon. The bushy plants, with leathery foliage, bear continuously. Ht. 36 in. 30 petals. **7.8**
- Red Pinocchio.** \$1.98 ea.; 3 for \$5.55; \$21 doz. The tiny deep carmine-red buds open to semi-double, velvety red fragrant, 3-inch blooms, in large unfading clusters. Highly disease-resistant plants bloom continuously all during the season. Ht. 24 in. 25-30 petals. **8.8**

\* Indicates the most fragrant varieties

# FORBES FLORIBUNDA ROSES IN POTS

All are strongly rooted, 2-year-old, No. 1 grade, field-grown plants established in 7 by 9-inch pots

## Red Ruffles.

\$2.98 ea.; 3 for \$8.55; \$33 doz.

Abundant, glossy, dark green foliage, flushed red along the veins, amply covers vigorous, bushy plants. The slightly fragrant flower is dark dull red, with deeply ruffled petals, and the bud is small, short pointed and very dark red. Ht. 36 in. 45 petals. **New**

## Sarabande.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

All-America Rose Selection, 1960. A fine low and compact plant which bears heavy clusters of unusually large blooms. The color is a vivid orange-scarlet and the stamens are a prominent yellow. Well suited for hedges as the plant is only 20 inches high. 12-15 petals. **New**

## \*Spartan.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

A profusion of burnt-orange buds slowly open to very large blooms of warm orange-red softening to reddish coral. They are a sight to see and have a sweet old Rose fragrance. The vigorous plants, with clean foliage, bear clusters from June on. Ht. 30 in. 30 petals. **8.3**

## \*White Bouquet.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

All-America Rose Selection, 1957, the first white Floribunda ever to win. Creamy buds open to pure white 4-inch flowers, with spicy fragrance. The bushy plants have shiny, dark green, disease-resistant foliage and give a constant supply of bloom. Ht. 24 in. 45 petals. **7.4**



© All-America 1957 Floribunda, White Bouquet

# FORBES DWARF ROSES IN POTS

Small-flowered Floribundas spaced 15 inches apart for low hedges, massed beds along low fences, rock gardens. They bear clusters almost continuously from June to fall and are very dependable for showing color.

## \*Cecile Brunner.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

This, the famous "Sweetheart Rose", gives a continuous show of small dainty, exquisite long buds and double flowers in clusters. These are light rose-pink on a yellow base and are very fragrant. The dwarf 18-in. bushes have soft dark foliage. 20 petals. **7.7**

## Margo Koster.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Clusters of globular, salmon-orange flowers flushed with pink, borne freely on hardy 12-inch plants. 35 petals. **7.9**

## Mother's Day.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Delightful clusters of small bright red flowers on dwarf 15 to 18-inch compact plants which give a delightful display of color in the garden. 30 petals. **8.0**

## \*Pinkie.

\$2.39 ea.; 3 for \$6.75; \$25.80 doz.

Dainty Neyron Rose buds opening to 2-inch porcelain pink flowers of spicy fragrance on bushy, 15-18 inch plants with light green, glossy foliage. These are literally loaded with bloom throughout the season. 25 petals. **7.6**

## RE SHIPPING

We cannot send  
Pot-grown Roses  
by mail, express  
or freight, as is  
often requested.



Blaze Climber

# FORBES CLIMBING ROSES IN POTS

These cover unsightly objects and screen undesirable views, serve as backgrounds for other flowers, and outline property lines. But best of all, they give a lift to your garden, adding variety with their height. Plant 6 feet apart and, after they finish blooming, prune out only the old wornout wood and trim back the side shoots.

## Climbing Coral Dawn.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

A sparkling deep coral-pink which holds its color from the dainty, pointed bud stage right through the slow-opening, graceful, long-lasting, 4 inch blooms. Flowers are borne in clusters of three to twenty buds, and the 10-foot plant's glossy, dark green foliage is very disease resistant. Easy to grow and can be trained as a pillar rose. 30 petals. **7.7**

## \*Climbing Crimson Glory.

\$2.89 ea.; 3 for \$8.25.

This has deep crimson blooms with intense fragrance. The 10-foot plants bloom freely in June and give intermittent bloom thereafter. Perfectly hardy. 30 petals. **8.3**

## \*Climbing Doubloons.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Clusters of deep saffron-yellow buds opening to double, cupped, fragrant, pale saffron-yellow, large flowers produced intermittently on 10-foot plants. 30 petals. **7.1**

## Cl. Dr. J. H. Nicolas.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

The fully double, cupped, deep rose-pink blooms are often 5 inches across from June all through summer and fall. As each cluster finishes, new shoots provide a succession of very fragrant, lovely bloom. The 8-foot plants have dark leathery foliage. 50 petals. **7.1**

## \*Climbing Gladiator.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

Large, high-centered, brilliant rose-red flowers are borne intermittently on 8-foot plants. The foliage is dark green and very disease-resistant. 35 petals. **8.1**

## Cl. Golden Showers.

\$2.98 ea.; 3 for \$8.55; \$33 doz.

All-America Rose Selection, 1957. This everblooming Rose may be trained as a climber, or as a bush or pillar. The long pointed, deep yellow buds open to exquisite, 4-inch yellow, fragrant flowers. The disease-resistant plants have large glossy foliage. Ht. 8-10 ft. 30 petals. **7.3**

## Climbing New Blaze.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Clusters of 2 to 3-inch, semi-double scarlet flowers. The vigorous 15-foot plants give masses of bloom in June, and intermittently all season. 25 petals. **8.1**

## Climbing New Dawn.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Extra hardy and blooming intermittently all through the season. Has clusters of double, apple-blossom-pink flowers with old-Rose fragrance. The 15-foot plants are vigorous, with dark green, glossy foliage. 20 petals. **8.8**

## \*Cl. Spectacular.

\$2.89 ea.; 3 for \$8.25; \$31.80 doz.

This hardy, vigorous 8-foot plant gives a succession of beautiful, very double, fragrant orange-red flower clusters throughout the whole season. 30-35 petals. **7.6**

## \*Climbing White Dawn.

\$1.98 ea.; 3 for \$5.55; \$21 doz.

Clusters of double, pure white blooms of moderate fragrance. Glossy-green, disease-resistant foliage on vigorous, 12-foot plants in continuous bloom. 35 petals. **7.1**

## ROSES IN COLOR

You will see all of our Roses in natural color at both our Hanover and Millburn stores. It helps a lot in making your best selection.

Climbing Rose,  
Doubloons

\* Indicates the most fragrant varieties

# FORBES VEGETABLE SEEDS

*A selection of strains, some old and some new,  
but all are today's best*

Growing your own vegetables can be interesting and healthful, as well as a means of providing nourishing food at little cost. But it's not all fun. To succeed use good soil in the sun, plan well, and carefully select your varieties. Keep your crops free from weeds and well cultivated. But most important of all, plant the best seeds.

Since 1898 Forbes Seeds have been used in huge quantities by the farmers who grow the vegetables you buy at your vegetable store. Use these same Forbes Seeds in your *own* garden.

**PLEASE NOTE:** F = best for quick Freezing. **BEANS.** Pkt. plants 15 ft., lb. plants 100 ft. row or 100 hills. Apply rotenone to underside of leaves against Jap. beetle. Plant every 2 weeks for succession. Cultivate only when plants are dry. Space 7-ft. poles 3 ft. apart. **CORN.** Pkt. plants 40 ft., lb. 300 ft. row or 300 hills. Plant 3 or 4 rows in a block for best pollination. Miniature Corn, in row crops, won't shade them. **PEAS.** Pkt. plants 6 ft., lb. 50 ft. double row, rows 6 in. apart. Put brush between double rows.

Name	Key	Color	Ht.	Eat in days	Cross Section	Pod or ear length, inches	Slightly curved pods	Straight pods	Inches between plants	Days to germinate	Successive interval, days	Prices
<b>BEANS, BUSH GREEN</b> Black Valentine Stringless Bountiful Contender Longreen( LongTendergreen)	F F F F	PODDED Medium green Light green Dark green Deep green	20 in. 20 in. 18 in. 20 in.	50 48 51 52	Round Flat Oval Round	6 6½ 7 7	●	● ● ● ●	3 3 3 3	6 6 6 6	14 14 14 14	
												Pkt. 15c; ½lb. 40c; lb. 70c; 5 lbs. \$3.
<b>BEANS, BUSH WAX</b> Cherokee Wax	F	PODDED Golden yellow	18 in.	50	Oval	6½	●	●	3 3	6 6	14 14	
<b>BEANS, GREEN POLE</b> Kentucky Wonder	F	Deep green	5 ft.	65	Oval	8	●	●	8 10	6 7		
<b>BEANS, BUSH LIMA</b> Baby Fordhook Fordhook 242 (A.A.)	F F	Shelled green Shelled green	18 in. 18 in.	66 74		3 4	●	●	10 10	7 7		Pkt. 15c; ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
<b>BEANS, POLE LIMA</b> Challenger King of the Garden	F F	Light green Greenish white	10 ft. 8 ft.	92 90		5 6	●	●	6 6	7 7		
<b>CORN, HYBRID SWEET</b> Golden Beauty Carmelcross Improved Iochief Narrow Grain Evergreen	F F F F	Bright yellow Bright yellow Golden yellow Pearl white	5½ ft. 5½ ft. 7½ ft. 8 ft.	68 74 87 91	No. rows 12-14 12-14 14-20 18-22	7½ 8 8½ 8	●	● ● ● ●	8 8 8 8	7 7 7 7	Plant several kinds at once	Pkt. 20c; ½lb. 45c; lb. 80c; 5 lbs. \$3.50.
<b>CORN, MINIATURE SWEET</b> Golden Midgit Luther Hill	F F	Golden yellow White	3 ft. 3½ ft.	60 59	8 8	4 5	●	● ● ●	8 8 2	7 7 2	10 10 8	Pkt. 35c; 3 for 90c.
<b>PEAS</b> Freezonian Greater Progress World's Record	F F F	Dark green Deep green Dark green	3 ft. 18 in. 2½ ft.	62 62 57	Pods Blunt Pointed Pointed	3½ 4½ 4	● ● ●	● ● ●	2 2 2	8 8 8	Plant 2 vats. on Mar. 15	Pkt. 15c; ½lb. 35c; lb. 65c; 5 lbs. \$2.75.

Contender Beans

Greater Progress Peas

Iochief Hybrid Sweet Corn

# FORBES VEGETABLE SEEDS

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\* Sow early and at intervals; and about July 15 for fall crops.

● Sow indoors, 5-7 weeks before time to set plants in garden.

p Days from setting plants out in your garden to picking.

## FOR PLANTS SEE PAGE 10

Name	Key	Color	Eat in days	Ht. in. in.	Diam. in.	Long. in.	Comments	F = best for freezing	Inches apart after thinning	Seed (oz.) for a 50 ft. row	Pkt. and Wt. Price	
<b>ASPARAGUS</b> Mary Washington Rustproof	4	Dark green	3 yrs.	10			For roots, see index	F	3	½	15c; oz. 40c.	
<b>BEETS</b> *Detroit Dark Red	4	Dark red flesh	63	12	2	2	(Best in light rich soil with 6.0 to 7.5 pH)	F	2	Oz.	15c; oz. 40c; ¼ lb. \$1	
*Early Wonder	4	Blood red flesh	58	14	2	2		F	2	Oz.	15c; oz. 40c; ¼ lb. \$1	
<b> BROCCOLI</b> *Italian Green Sprouting	4	Blue-green	70p	30	1½-6		Cut head; buds later	F	18	Pkt. 20c; ¼ oz. 40c.		
<b> BRUSSELS SPROUTS</b> *Cat'skill	4	Dark green	80p	18	1¼	1¼	Frost betters flavor	F	18	Pkt. 25c.		
<b> CABBAGE</b> *Golden Acre, Super	4	Green	62p	14	6	6	(Light, very rich soil best and 6.0 to 7.5 pH. Rotate location.)		15	Pkt. 15c; ¼ oz. 40c.		
Greenback Yellow Resist.	4	Green	74p	14	7	6			15	Pkt. 15c; ¼ oz. 40c.		
*Danish Round'h'd Short St.	7	White	100p	15	7	6			18	Pkt. 15c; ¼ oz. 40c.		
*Chieftain Savoy	4	Crinkled	88p	15	7	6	Dust with DDT; heads with rotenone.		18	Pkt. 15c; ¼ oz. 40c.		
*Red Acre	4	Deep red	74p	14	6	6			15	Pkt. 15c; ¼ oz. 40c.		
<b> CARDOON</b> Spanish	5	Blanch stalks	150	36			Tie leaves to blanch		15	¼	20c.	
<b> CARROTS</b> Hicolor	4	Deep orange	75	15	1½	10	(Rich sandy loam, no fresh manure. Avoid weeds. Nantes best.)	F	2	¼	15c; ¼ oz. 25c; oz. 60c.	
*Long Chantenay	4	Red-orange	70	16	2½	6		F	2	¼	15c; ¼ oz. 25c; oz. 60c.	
*Nantes XXX	4	Bright orange	66	10	1¼	6		F	2	¼	15c; ¼ oz. 25c; oz. 60c.	
<b> CAULIFLOWER</b> *The Forbes	4	White curd	55p	24	6½	5	Treat like Cabbage	F	18	Pkt. 35c.		
<b> CELERIAC (Knob Celery)</b> *Dwarf Moonarchie	4	White Knobs	110p	16	3	4	Germinates in 21 days		6	Pkt. 15c.		
<b> CELERY</b> *Golden Plume	4	Yellow, blanch	85p	20			(Likes rich moist soil Use Bordeaux often)		6	Pkt. 20c.		
*King Pascal	4	Green, blanch	115p	18					6	Pkt. 20c.		
<b> CHINESE CABBAGE</b> Special Narrow Head	7	White; hard	70	18	4	14	Easy to grow in fall		12	Pkt. 15c; ¼ oz. 25c; oz. 75c.		
<b> COLLARDS</b> *Georgia	4	Light green	75	30			High in food value		18	Pkt. 10c; oz. 25c.		
<b> CORN SALAD</b> Broad Leaf	4	Salad leaves	45	5	4		For piquant salads		3	¼	15c; ¼ oz. 25c.	
<b> CUCUMBERS</b> Hybrid, Early Surecrop (F <sub>1</sub> )	5	Dark green	60	2½	9				12	½	30c; 3 for 75c.	
Longfellow	5	Dark green	72	2½	10		(Use Methoxychlor from emergence on, Bordeaux vs. blight)		12	½	15c; ¼ oz. 25c; oz. 50c.	
Marketer	5	Black green	65	2½	8				12	½	15c; ¼ oz. 25c; oz. 50c.	
Producer Pickling	5	Mid-green	54	1¾	4				12	½	15c; ¼ oz. 25c; oz. 50c.	
<b> DANDELION</b> Thick Leaf	4	Broad, green	95	7	14		To winter over sow 8/1		10	¼	Unavailable 1961	
<b> EGGPLANT</b> *Black Beauty	5	Purplish black	80p	26	5	8	Light rich; no lime	F	18	Pkt. 20c; ¼ oz. 50c.		
<b> ENDIVE</b> *Full Heart Batavian	4	Broad, plain	90	6	12		(Easily grown salad Use Snarol vs. slugs)		12	½	15c; oz. 35c.	
*Mammoth Bordeaux Curl'd	4	Cut, curled	95	6	15				12	½	15c; oz. 35c.	
<b> HERBS</b> Anise	4	Leaf; flavoring	75	14			(Have an herb corner not only for their		12	Pkt. 20c.		
Basil, Sweet (Broad-leaved)	5	Spicy leaves	85	18					10	Pkt. 20c; ¼ oz. 50c.		

See next page



Italian Green Sprouting Broccoli

Early Wonder Beet

Nantes XXX Carrot

Super Golden Acre Cabbage

Marketer Cucumber

# FORBES VEGETABLE SEEDS

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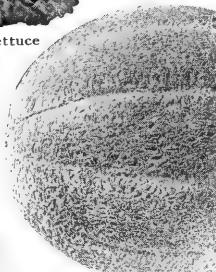
● Sow indoors, 5-7 weeks before time to set plants in garden.

p Days from setting plants out in your garden to picking.

## FOR PLANTS SEE PAGE 10

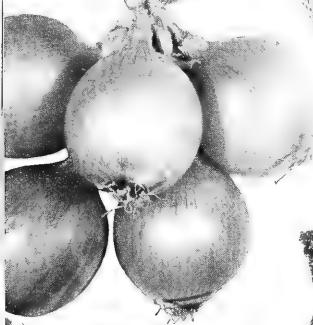


Great Lakes XXX Lettuce



Harvest Queen Muskmelon

Southport Yellow Globe Onions



Extra Double  
Curled Parsley



Yolo Wonder  
Peppers

Name	Key	Color	Eat in days	Ht. in.	Diam. in.	Long in.	Comments	F = best for freezing	Inches apart after thinning	Seed (oz.) for a 50-ft. row	Pkt. and Wt. Price
<b>HERBS, continued</b>											
Borage	4	Leaf; flavoring	80	18						12	Pkt. 20c.
Caraway (Biennial)	4	Seeds; flavoring	70	15						12	Pkt. 20c.
Dill, Mammoth	4	Seed; aromatic	75	30						12	Oz. 15c; oz. 35c.
Fennel, Florence (Finocchio)	7	Bulby base	85	24						6	½ 15c; oz. 50c.
Horehound (Perennial)	5	Leaf; seasoning	75	24						12	Pkt. 20c.
●Lavender (Perennial)	4	Perfume	60	24						15	Pkt. 25c.
●Marjoram, Sweet	5	Leaf; seasoning	70	20						9	Pkt. 25c.
●Rosemary (Tender Peren.)	5	Scent; seasoning	75	36						18	Pkt. 25c.
●Sage, Broad Leaf (Peren.)	4	Leaf, pungent	75	15						15	Pkt. 25c.
Savory, Summer	4	Leaf, piquant	60	12						6	Pkt. 20c.
●Thyme, Broad Leaf (Peren.)	5	Leaf, aromatic	85	8						8	Pkt. 25c.
<b>KALE</b>											
Green Curled Dwarf Scotch	4	8 Green, curly	55	12	16		Frost betters flavor	F	12	½ 15c; oz. 45c.	
<b>KOHLRABI</b>											
*White Vienna, Short Leaf	4	7 Bulb	55	8	2	2	Finest when young	F	4	¾ 15c; ¼ oz. 35c.	
<b>LEEK</b>											
Elephant	4	5 Blanch stem	135	18	1¾	6	Hill to blanch stems		4	¾ 15c; ¼ oz. 35c.	
<b>LETUCE, HEAD</b>											
●Bibb, Slow Bolting	4	8 Deep green	57	.4			Early, very tender		6	½ 15c; ¼ oz. 25c.	
●Great Lakes XXX	4	8 Dark green	82	10			Best Iceberg type		12	¾ 20c; ¼ oz. 40c.	
●Romaine, Paris Island	4	8 Dark green	76	12	9		Long crisp leaves		10	2pk. 15c; oz. 35c.	
●White Boston, N. J. Special	4	8 Light green	76	9			Smooth butter head		10	2pk. 15c; oz. 35c.	
<b>LETUCE, LOOSE-LEAF</b>											
*Black Seeded Simpson	4	8 Green, curly	45	7			(Non-heading, often used when half size		8	2pk. 15c; oz. 40c.	
*Grand Rapids	4	8 Green, frilled	42	8			This withstands heat		8	2pk. 15c; oz. 35c.	
*Oak Leaf	4	8 Dark green	40	6					8	2pk. 15c; ¼ oz. 35c.	
<b>MUSKMELONS</b>											
Harvest Queen	5	Orange flesh	90	7	9		(See Cucumbers		12	¼ 20c; ¼ oz. 30c.	
Iroquois	5	Salmon-orange	90	6	6½		Like well-enriched		12	¾ 15c; ¼ oz. 25c.	
Jersey Gold	5	Orange flesh	90	6	7		sunny, sandy loam		12	¾ 15c; ¼ oz. 25c.	
<b>MUSTARD</b>											
*Green Wave	4	7 Green, frilled	40	10			Is highly nutritive	F	4	Pkt. 10c; oz. 25c.	
<b>OKRA</b>											
Perkins Mammoth Pod	5	6 Green pods	50	60		6	Use pods when young		18	Oz. 15c; oz. 30c.	
<b>ONIONS</b>											
Southport White Globe	4	7 Clear white	110	15	3	3	(For scallions sow		4	½ 15c; ¼ oz. 35c; oz. 90c.	
Southport Yellow Globe	4	Deep yellow	110	15	3	3	thickly; thin to 1½		4	½ 15c; ¼ oz. 35c.	
White Sweet Spanish	4	7 Pure white	110	15	4	3½	inches for boilers;		4	½ 15c; ¼ oz. 35c; oz. 90c.	
Yellow Sweet Spanish	4	Yellow brown	110	15	4	3½	3 to 4 inches for		4	½ 15c; ¼ oz. 35c.	
Sets, White and Yellow	4	6	85	15	3	3	large dry onions		4	lb. Price to be set.	
<b>PARSLEY</b>											
Extra Double Curled	4	6 Dark green	75	8			All 3, 21 days to sprout		2	½ 10c; oz. 40c.	
Hamburg, Long	4	6 Edible root	90	12		8	Called Heimischer		3	½ 10c; oz. 40c.	
Italian or Plain	4	6 Flat; green	72	12			Pinch stems to use		2	½ 10c; oz. 40c.	
<b>PARSNIP</b>											
Hollow Crown XXX	4	5 Cream white	120	20	2½	9	Sow thickly; thin out		3	¾ 15c; oz. 35c.	
<b>PEPPERS</b>											
●Yolo Wonder	5	6 Deep green	80p	20	3½	4½	Thick walled flesh	F	18	Pkt. 15c; ¼ oz. 40c.	
●Worldbeater No. 13	5	6 Deep green	75p	20	3½	5	Avoid excess nitrate		18	Pkt. 15c; ¼ oz. 40c.	

# FORBES VEGETABLE SEEDS

## KEY TO SYMBOLS:

Numerals = number of month in year to sow seed or to set plants outdoors. 4 is April, 5 is May, 6 is June, etc.

Sow early and at intervals; and about July 15 for fall crops.

● Sow indoors, 5-7 weeks before time to set plants in garden.

D Days from setting plants out in your garden to picking.

## FOR PLANTS SEE PAGE 10

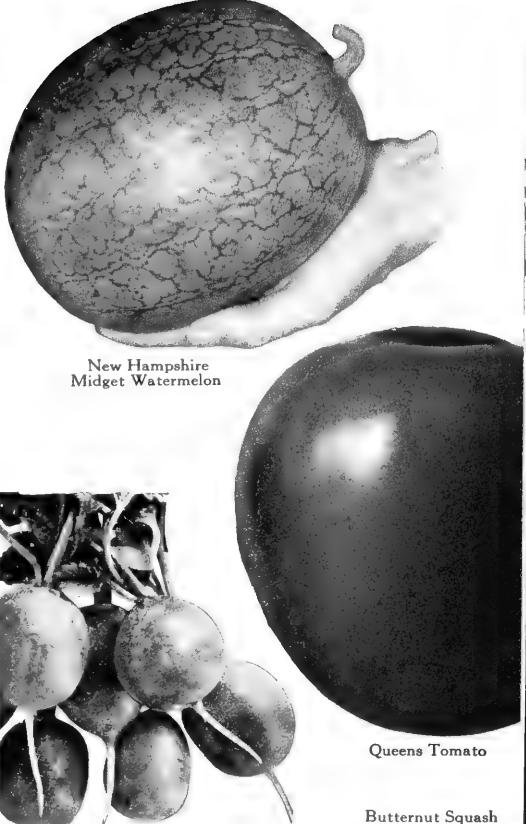
Name	Key	Color	Eat in days	Ht. in. in.	Diam. in.	Long. in.	Comments	F = best for freezing	Incles apart after thinning	Seed (oz.) for a 50 ft. row	Pkt. and Wt. Price
<b>PUMPKINS</b>											
Jack o'Lantern (Halloween)	5 6	Deep orange	110	9	10		Apply Methoxychlor from emergence on.		18	Oz. 20c; oz. 40c.	
Large Cheese	5 6	Cream buff	105	12	6				18	Oz. 15c; oz. 35c.	
Small Sugar	5 6	Red-orange	100	9	7		Best flavor in pies		18	Oz. 15c; oz. 35c.	
<b>RADISHES</b>											
*Icicle	4 9	Waxy white	30	6	3½	5	Mild; brittle as ice		1	Oz. 10c; oz. 35c.	
*Scarlet Globe	4 9	Bright scarlet	23	5	1	1½	( Sow red Radishes at 10-day intervals		1	Oz. 10c; oz. 35c.	
*Scarlet Turnip White Tip	4 9	Red; white tip	25	5	1	3	Pungent white flesh		1	Oz. 10c; oz. 35c.	
Round Bl'k. Spanish (Winter)	7 8	Black; rough	55	7	3				3	Oz. 10c; oz. 35c.	
<b>RUTABAGA</b>											
Neckless	6 7	Yellow flesh	85	12	4	4	Best at 3½ in. diam.		F	4 ½ Oz. 15c; oz. 35c.	
<b>SALSIFY</b>											
Mammoth Sandwich Island	4 5	White; tapered	150	12	1¾	8	(Vegetable Oyster)		2	Oz. 15c; ¼oz. 30c.	
<b>SPINACH</b>											
*America	4 5	Dark green	48	7	10		( Grow best in cool weather		F	6 Oz. Oz. 30c; ¼lb. 75c.	
*Long Standing Savoy	4 5	Deep green	43	8	11	6			F	6 Oz. Oz. 30c; ¼lb. 75c.	
Virginia Blight Resistant	7 8	Deep green	39	8	10		For fall crop only		F	6 Oz. Oz. 30c; ¼lb. 75c.	
New Zealand	4 5	Green; spreads	60	8	24		Hot weather variety		24	Oz. 15c; oz. 50c.	
<b>SQUASH, SUMMER BUSH</b>											
Cocozelle Long XXX	5 6	Green; striped	42		1¾	6	( Use Methoxychlor		36	½ Oz. 15c; ¼oz. 25c; oz. 40c.	
Early Prolific Straightneck	5 6	Lemon yellow	39		2	6	Will yield steadily if fruits kept picked		36	½ Oz. 15c; ¼oz. 25c; oz. 40c.	
White Bush Scalloped	5 6	Green-white	39	4	1¾		Best if used young		36	½ Oz. 15c; ¼oz. 25c; oz. 40c.	
Zucchini Black	5 6	Black-green	41	2	7				36	½ Oz. 15c; ¼oz. 25c; oz. 40c.	
<b>SQUASH, WINTER VINE</b>											
Butternut	5 6	Cream tan	90	4	10		Fine when 7 in. long		F	18 Oz. 15c; ¼oz. 30c; oz. 75c.	
Des Moines or Acorn	5 6	Black-green	80	4½	5		All 3 good keepers		18	Oz. 15c; oz. 40c.	
Warted Hubbard XXX	5 6	Dark green	110	8½	13		Fine for pie, baking		18	Oz. 15c; oz. 40c.	
<b>SWISS CHARD</b>											
Fordhook Giant	4 5	Dark green	55	24			( Stands summer heat		F	8 Oz. 15c; oz. 40c.	
Lucullus	4 5	Bright green	50	24			Discard old leaves		8	Oz. 15c; oz. 40c.	
Rhubarb	4 5	Red stems	60	22			Apply Nitrate Soda		8	Oz. 15c; oz. 40c.	
<b>TOMATOES</b>											
Big Boy Hybrid	5 6	Bright scarlet	80p	10					Pkt.	50c. (about 75 seeds)	
Burpee Hybrid	5 6	Dark red	70p	8					Pkt.	50c. (about 75 seeds)	
Early Hybrid No. 60	5 6	Bright Red	60p		7-8				Pkt.	50c. (about 75 seeds)	
Early Jersey	5 6	Bright red	69p	4					Pkt.	25c; ¼oz. \$1.10	
Golden Jubilee (less acid)	5 6	Gold-orange	80p	7					Pkt.	20c.	
Italian Red Plum	5 6	Bright red	75p						Pkt.	20c; ¼oz. 60c.	
Marglobe (Certified)	5 6	Bright scarlet	77p	6					Pkt.	15c; ¼oz. 40c.	
Ponderosa (less acid)	5 6	Pink Beefsteak	90p	10					Pkt.	20c; ¼oz. 50c.	
Queens	5 6	Red; firm	75p	5					Pkt.	20c; ¼oz. 50c.	
Rutgers (Certified)	5 6	Bright scarlet	80p	7					Pkt.	15c; ¼oz. 40c.	
<b>TURNIPS</b>											
Purple Top White Globe	4 8	White flesh	55	15	3	3	( Fall crops are best		F	3 ¼ Oz. 15c; oz. 30c.	
Yellow Globe Green Top	4 8	Yellow flesh	75	14	3		Like light rich soil		3	¼ Oz. Unavailable 1961	
Seven Top for greens	4 8	Green leaves	45	12			Dust with DDT.		2	¼ Oz. 15c; oz. 30c.	
<b>WATERMELON</b>											
Dixie Queen	5 6	Green, mottled	85	12½	15		Apply Methoxychlor		18	½ Oz. 15c; oz. 35c.	
New Hampshire Midget	5 6	Pale green	65	5	7		Ideal icebox melon		12	½ Oz. 20c; ¼oz. 35c.	



America Spinach

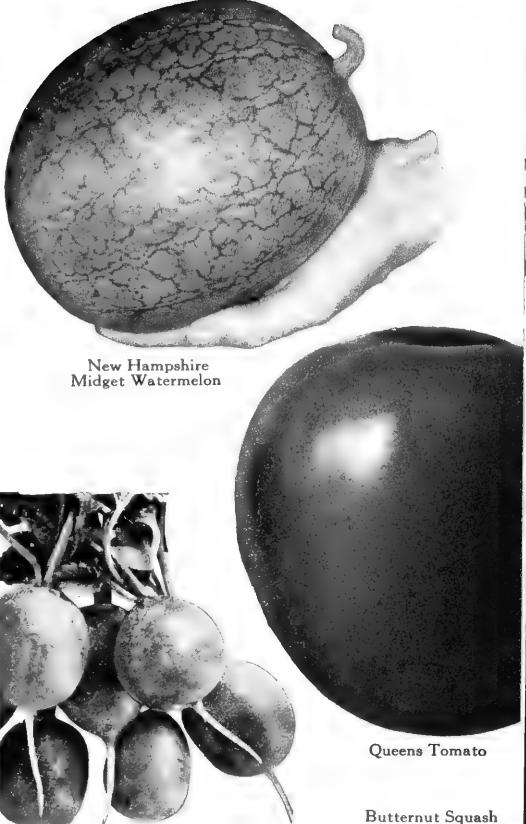


Scarlet Globe Radishes



New Hampshire Midget Watermelon

Butternut Squash





**Aster,  
Wilt-resistant  
Branching**



Aster, Princess  
Bedding Mixed



Ageratum,  
Midget Blue



## Bells of Ireland

**Alyssum, Snow Cloth**



Carnation, Chabaud's  
Giant. See page 33



FORBES ANNUAL FLOWER SEEDS

KEY TO SYMBOLS: x = climber; \* dry for winter bouquets

1. Sow indoors Feb.-March in pots.
  2. Sow where to bloom and thin out. Hard to transplant.
  3. Sow also in Nov. for earliest bloom the following spring.
  4. Sow outdoors in April when cool.
  5. Sow outdoors in May when warm.
  6. Cut old flowers or shear plants for more continuous bloom.

**FOR PLANTS  
SEE PAGE 10**

FOR PLANTS SEE PAGE 10										USES			
Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	O means full sun ◎ means half shade; half sun	Inches between plants	Weeks to germinate	Edges, rock gardens	● = Cutting; F = Fragrant	Successive sowings	Window, porch boxes	Pkt. and Wt. Price
AGERATUM (Floss Flower)	3												
Blue Mink	1 5	Azure blue	6 in.	May-frost	2, 4	O	9	3	●	●		20c.	
Blue Perfection	1 5	Amethyst blue	10 in.	May-frost	2, 4	◎	9	3	●	●		15c.; $\frac{1}{8}$ oz. 50c.	
Midget Blue (A.A.)	1 5	Ageratum blue	6 in.	May-frost	2, 4	◎	9	3	●	●		20c.; $\frac{1}{16}$ oz. 80c.	
ALYSSUM (Madwort)	3												
Carpet of Snow	4 6	Tiny white	5 in.	May-Sept.	1, 2, 4	O	10	2	●	F	●	15c.; $\frac{1}{4}$ oz. 50c.	
Pink Heather (A.A. '59)	4 6	Lavender-pink	6 in.	May-Sept.	1, 2, 4	◎	8	2	●	●		35c.; $\frac{1}{16}$ oz. \$1.35	
Rosie O Day (A.A. '61)	4 6	Deep rose	3-4 in.	May-Sept.	1, 2, 4	◎	10	2	●	F	●	35c.; $\frac{1}{16}$ oz. 55c.	
Royal Carpet (A.A. '53)	4 6	Vibrant purple	3 in.	May-Sept.	1, 2, 4	◎	8	2	●	F	●	20c.; $\frac{1}{16}$ oz. 55c.	
Snow Cloth	4 6	Tiny white	6 in.	May-Sept.	1, 2, 4	◎	10	2	●	F	●	15c.; $\frac{1}{4}$ oz. 50c.	
Violet Queen, Special Strain	4 6	Bright deep violet	6 in.	May-Sept.	1, 2, 4	◎	8	2	●	F	●	20c.; $\frac{1}{16}$ oz. 55c.	
AMARANTHUS (Foliage plant)													
Molten Fire	5	Bronze; red tops	3 ft.	June-frost	1DK	O	18	2-3				20c.; $\frac{1}{8}$ oz. 60c.	
Tricolor (Joseph's Coat)	5	Green, scarlet, gold	2½ ft.	June-frost	1DK	O	18	2-3				15c.; $\frac{1}{4}$ oz. 60c.	
ARCTOTIS (African Daisy) Grandis	1 4	White; reverse lilac	2 ft.	July-frost	2, 4D	O	15	1-2	●			10c.; $\frac{1}{4}$ oz. 50c.	
ASTER, Wilt-Resistant	Dust	with DDT against Leaf Hoppers		to avoid "Yellows"									
Branching Mixed	1 4	All colors; 5 inch	2½-3 ft.	Aug.-Sept.	2, 4KM	O	12	2-3	●			15c.; $\frac{1}{8}$ oz. 65c.	
Branching Azure Blue, Crimson, Shell-pink, Purple, Rose, and White	1 4	Specify which of 6 colors	2-2½ ft.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			15c.; $\frac{1}{8}$ oz. 65c.	
Early Giant Mixed	1 4	(you would like	2-2½ ft.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			15c.; $\frac{1}{8}$ oz. 65c.	
Heart of France	1 4	Flat curly petals	1 ½-2 ft.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			20c.; $\frac{1}{8}$ oz. 80c.	
Powder Puffs Mixed	1 4	Ruby red	2 ft.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			20c.; $\frac{1}{8}$ oz. 85c.	
Bedding Princess Mixed	1 4	Bouquet type	2 ft.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			25c.; $\frac{1}{16}$ oz. 70c.	
Super Giant Finest Mixed	1 4	Crested centers	20-24 in.	Aug.-Sept.	2, 4KM	◎	12	2-3	●			20c.; $\frac{1}{8}$ oz. 70c.	
	1 4	Shaggy; 5 inch	3 ft.	Sept.-Oct.	2, 4KM	◎	12	2-3	●			25c.; $\frac{1}{16}$ oz. 70c.	
ASTER, Not Wilt-Resistant													
Gt. California Sunshine Mxd.	1 4	Pastels; quilled disc	2-3 ft.	Sept.-Oct.	2, 4KM	O	12	2-3	●			20c.; $\frac{1}{8}$ oz. 75c.	
BALSAM (Lady Slipper)	3												
Double Camellia-fld. Mixed	5	White, pink shades	2 ft.	July-frost	2BS	O	15	2-3	●			15c.; $\frac{1}{4}$ oz. 50c.	
Dwarf Bush Mixed	5	Red, rose, white	10 in.	July-frost	2BS	O	8	2-3	●			15c.; $\frac{1}{8}$ oz. 50c.	
BEGONIA, Fibrous-rooted													
Ball Red	1	Bright scarlet	10 in.	June-frost	3	◎	12	2-3	●			35c.	
Ball Deep Rose	1	Rose to pink	10 in.	June-frost	3	◎	12	2-3	●			35c.	
Snowbank	1	Glistening white	10 in.	June-frost	3	◎	12	2-3	●			35c.	
BELLS OF IRELAND	1 5	Green bells	2 ft.	July-frost	2, 4	O	15	2-3	●	F	●	25c.; $\frac{1}{16}$ oz. 50c.	
BROWALLIA Speciosa Major	3												
	1	Ultramarine blue	12 in.	June-frost	2, 4	O	8	3	●			25c.	
CALENDULA (Pot Marigold)	1 3												
Pacific Beauty, Lemon	4 6	Lemon yellow	18 in.	June-Nov.	1, 2, 4	O	9	2-3	●			15c.; $\frac{1}{4}$ oz. 50c.	
Pacific Beauty, Orange	4 6	Persimmon orange	18 in.	June-Nov.	1, 2, 4	◎	9	2-3	●			15c.; $\frac{1}{4}$ oz. 50c.	
Pacific Beauty, Mixed	4 6	Mixed colors	18 in.	June-Nov.	1, 2, 4	◎	9	2-3	●			15c.; $\frac{1}{4}$ oz. 50c.	
CALIOPSIS	3 6												
Dwarf Mixed	2 4	Various; bicolors	12 in.	June-Sept.	1D, 2S	O	8	2-4	●	●	●	10c.; $\frac{1}{4}$ oz. 25c.	
CANDYTUFT	2 3												
Dwarf Umbellata Mixed	4 6	Various pastels	10 in.	June-Sept.	2, 4M	O	6	1-3	●	F	●	10c.; $\frac{1}{4}$ oz. 50c.	
Iceberg Giant Hyacinth-fld.	4 6	White	12 in.	June-Sept.	2, 4M	O	8	1-3	●	F	●	20c.; $\frac{1}{8}$ oz. 50c.	
CARDINAL CLIMBER	5 x	Cardinal-red	15 ft.	July-frost	2	O	18	2-3	●			20c.; $\frac{1}{8}$ oz. 50c.	

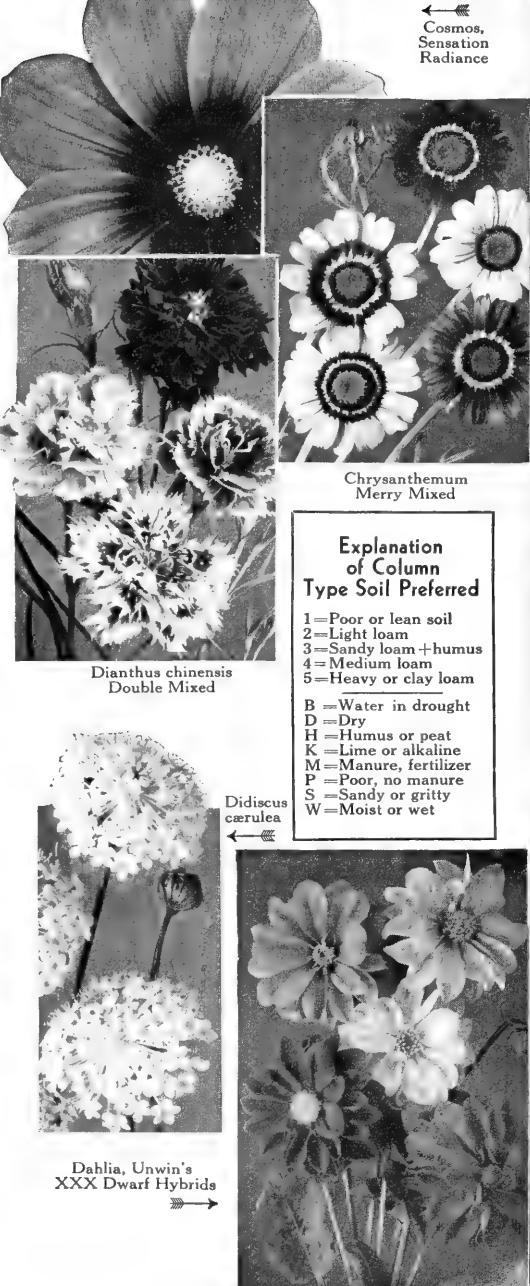
# FORBES ANNUAL FLOWER SEEDS

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1. Sow indoors Feb.-March in pots.
2. Sow where to bloom and thin out. Hard to transplant.
3. Sow also in Nov. for earliest bloom the following spring.
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**FOR PLANTS  
SEE PAGE 10**

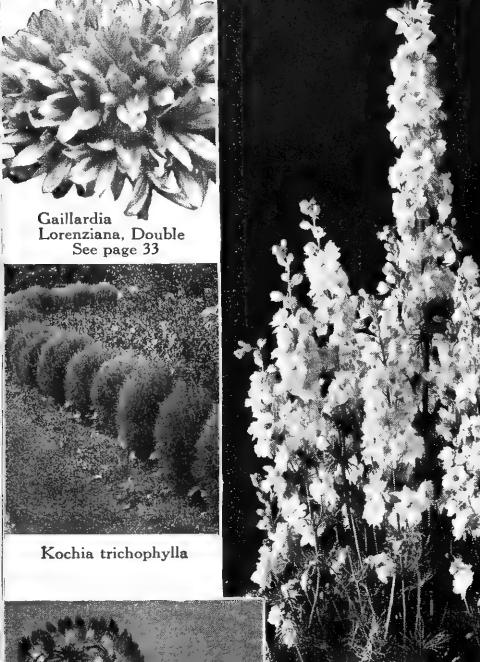
Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	USES						Pkt. and Wt. Price
						O means full sun ◎ half shade-half sun	Inches between plants	Weeks to germinate	Edges, rock gardens ● Cutting F = Fragrant	Successive sowings ● Window, porch boxes		
<b>CARNATION</b> Chabaud's Giant Mixed	1 4	Various colors	20 in.	July-frost	2, 4B	O	8	2-3	● F			20c; $\frac{1}{8}$ oz. 50c.
<b>CELOIOSA</b> (Cockscomb) Cristata, Dwarf Empress	* 3											
Cristata, Dwarf Mixed	1 5	Crimson combs	10 in.	July-frost	2, 4MW	O	8	1-2	●	●		15c; $\frac{1}{8}$ oz. 40c.
Cristata, Toreador	1 5	Various colors	10 in.	July-frost	2, 4MW	O	8	1-2	●	●		15c; $\frac{1}{8}$ oz. 40c.
Pampas Plume, Mixed	1 5	Huge bright red	20 in.	July-frost	2, 4MW	O	10	1-2				20c.
Plumosa, Fire Feather	1 5	Various colors	2½ ft.	July-Sept.	2, 4MW	O	10	1-2				20c; $\frac{1}{8}$ oz. 60c.
Plumosa, Golden Feather	1 5	Fiery red	12 in.	July-frost	2, 4MW	O	8	1-2				15c; $\frac{1}{8}$ oz. 60c.
		Golden yellow	12 in.	July-frost	2, 4MW	O	8	1-2	●	●		15c; $\frac{1}{8}$ oz. 60c.
<b>CENTAREA</b> (Cornflower)	1 3											
Cyanus, Dwarf Jubilee Gem	4 6	Double; deep blue	12 in.	June-frost	2, 4DK	O ◎	8	1-3	●	●		15c; $\frac{1}{8}$ oz. 55c.
Cyanus, Blue Boy	4 6	Double; deep blue	2½ ft.	June-frost	2, 4DK	O ◎	10	1-3	●	●		15c; $\frac{1}{4}$ oz. 40c.
Cyanus, Super-Giant Mixed	4 6	Double; all colors	2½ ft.	June-frost	2, 4DK	O ◎	10	1-3	●	●		15c; $\frac{1}{4}$ oz. 40c.
<b>CHRYSANTHEMUM</b> Carinatum, Merry Mixed	1 4	Various zoned	20 in.	July-frost	2, 4BS	O	12	2-5	●			15c; $\frac{1}{4}$ oz. 80c.
<b>CLARKIA</b> Elegans, Double Mixed	3	All soft shades	2 ft.	July-frost	2S	◎	8	1-2	●			15c; $\frac{1}{4}$ oz. 55c.
<b>CLEOME</b> (Spider Flower) Giant Pink Queen	3											
COBAEA (Plant seeds on edge)	x											
Scandens (Cup&Saucer Vine)	1 4	Lilac-purple	12-18 ft.	July-frost	2, 4	O	12	2-3				15c.
<b>COLEUS</b> Rainbow Mixture	1	Various colors	1-1½ ft.	May-frost	2, 4	O	10	1-2	●		●	35c.
<b>CORN, ORNAMENTAL</b> Indian Squaw	* 5	Variegated ears	5 ft.	Aug.-Sept.	2, 4M	O	8	1-2				Oz. 20c; $\frac{1}{4}$ lb. 55c.
<b>COSMOS</b> Early Double Mixed	1 4	Red, pink, white	4 ft.	July-frost	1, 2D	O ◎	18	1-2	●			20c; $\frac{1}{8}$ oz. 75c.
Sensation, Dazzler	1 4	Deep crimson	4 ft.	July-frost	1, 2D	O ◎	18	1-2	●			15c; $\frac{1}{4}$ oz. 65c.
Sensation, Radiance (A.A.)	1 4	Rose; crimson eye	4 ft.	July-frost	1, 2D	O ◎	18	1-2	●			15c; $\frac{1}{4}$ oz. 65c.
Sensation, Mixed	1 4	All colors	4 ft.	July-frost	1, 2D	O ◎	18	1-2	●			15c; $\frac{1}{4}$ oz. 65c.
<b>CYNOGLOSSUM</b> (Chinese For-Firmament (A.A.) get-me-not)	4 6	Bright blue	15 in.	June-Sept.	2, 4D	O ◎	10	2-3	●	●		15c; $\frac{1}{8}$ oz. 35c.
<b>DAHLIA</b> Unwin's XXX Dwarf Hybrids	1 5	Various colors	2 ft.	July-frost	4HMS	O	12	2-3	●			20c; $\frac{1}{8}$ oz. 70c.
<b>DIANTHUS</b> (Pinks) Chinenensis, Double Mixed	3											
Double Fringed Gaiety Mixed	1 4	Various colors	12 in.	June-frost	2, 4, 5M	O	6	2-3	●	● F		15c; $\frac{1}{8}$ oz. 40c.
Single Fringed Gaiety Mxd.	1 4	Various colors	12 in.	June-frost	2, 4, 5M	O	6	2-3	●	● F		15c; $\frac{1}{4}$ oz. 65c.
<b>DIDISCUS</b> (Blue Lace Flower) Caerulea	2											
	1 5	Pale azure-blue	2½ ft.	July-Nov.	2, 4MW	O	12	2-3	●			15c.
<b>DIMORPHOTHECA</b> (African D) Aurantiaca, Mixed	1 4	Yellow, orange	12 in.	July-frost	2, 4D	O	12	2-3	●	●	●	15c; $\frac{1}{8}$ oz. 55c.
<b>ESCHSCHOLTZIA</b> (California Monarch Art Mixed Poppy)	3											
	2 4	Art Shades	12 in.	June-Nov.	1, 2D	O ◎	8	2-3	●	●		15c; $\frac{1}{4}$ oz. 50c.
<b>EUPHORBIA</b> Variegata (Snow-on-Mountain)	3											
	4	Green, white edge	2 ft.	Foliage only	2, 4D	O	10	2-3				10c; $\frac{1}{4}$ oz. 25c.
<b>GAILLARDIA</b> (Blanket Flower) Lorenziana, Double Mixed	3											
	2 4	Various colors	18 in.	June-frost	1, 2D	O	12	2-3	●			10c; $\frac{1}{4}$ oz. 55c



**Explanation  
of Column  
Type Soil Preferred**

- 1=Poor or lean soil
- 2=Light loam
- 3=Sandy loam+humus
- 4=Medium loam
- 5=Heavy or clay loam
- B=Water in drought
- D=Dry
- H=Humus or peat
- K=Lime or alkaline
- M=Manure, fertilizer
- P=Poor, no manure
- S=Sandy or gritty
- W=Moist or wet

# FORBES ANNUAL FLOWER SEEDS



**Gaillardia**   
**Lorenziana, Double**  
See page 33



### **Helichrysum monstrosum**



### **Marigold, Mammoth Mum**



#### Marigold Crackerjack

KEY TO SYMBOLS: x = climber; \* dry for winter bouquets

1. Sow indoors Feb.-March in pots.
  2. Sow where to bloom and thin out. Hard to transplant.
  3. Sow also in Nov. for earliest bloom the following spring.
  4. Sow outdoors in April when cool.
  5. Sow outdoors in May when warm.
  6. Cut old flowers or shear plants for more continuous bloom.

**FOR PLANTS  
SEE PAGE 10**

KEY TO SYMBOLS: x = climber; * dry for winter bouquets										USES			
FOR PLANTS SEE PAGE 10													
Name	Key	Color	Height	Time of Bloom	Type soil Preferred	O means full sun ◎ half shade-half sun	Inches between plants	Weeks to germinate	Edes, rock gardens	● = Cutting; F = Fragrant	Successive sowings	Window, porch boxes	Pkt. and Wt. Price
GLOBE AMARANTH													
Dwarf Buddy	* 5	Purple	6 in.	July-frost	2, 4	O	6	2-3	●	●			15c.
Mixed	* 5	Various colors	18 in.	July-frost	2, 4	O	10	2-3	●	●			10c; 1/16oz. 25c
GOURDS, ORNAMENTAL	*												
Small Varieties Mixed	5 x	Various shapes	12 ft.	Aug.-Sept.	2, 4MS	O	72	2-3					15c; 1/2oz. 65c.
GYPSOPHILA (Baby's Breath)	* 4												
White Covent Garden Market	2 3	Small white stars	2 ft.	July-Aug.	2, 4K	O	8	2-3	●	●			10c; oz. 40c.
HELIANTHUS (Sunflower)													
Lemon Gold	2 5	Golden lemon	3-4 ft.	Aug.-frost	2, 4, 5D	O	18	2-3					15c.
Mammoth Russian	2 5	Golden yellow	8-10 ft.	Aug.-frost	2, 4, 5D	O	24	2-3					Oz. 10c.
HELICHRYSUM (Strawflower)	1												
Monstrosium, Mixed	* 5	Various colors	2 1/2 ft.	July-frost	2, 4M	O	12	2-3	●				10c; 1/4oz. 60c.
KOCHIA (Summer Cypress)	2												
Trichophylla	4 5	Light green bush	2 1/2 ft.	Red in fall	2, 4DM	O	12	1-2					10c; oz. 60c.
LARKSPUR, Regal	3												
Dark Blue, Regal	1 4	Violet-purple	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Light Blue, Regal	1 4	Clear blue	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Brilliant Rose, Regal	1 4	Carmine-rose	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Lilac, Regal	1 4	Lavender	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Pink, Regal	1 4	Soft rose pink	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Salmon, Regal	1 4	Salmon-rose	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
White, Regal	1 4	Pure white	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
Regal Mixed	1 4	All colors	3 ft.	June-Sept.	2, 4D	O	8	3-4	●	F	●		15c; 1/4oz. 70c.
LAVATERA splendens													
Loveliness	2 5	Bright rose	2 1/2 ft.	July-Sept.	2	O	24	2-3	●				15c.
LOBELIA													
Cambridge Blue	1 6	Light blue	6 in.	July-frost	2, 4B	O	6	2-3	●				15c; 1/16oz. 50c.
Crystal Palace Compacts	1 6	Dark blue	6 in.	July-frost	2, 4B	O	6	2-3	●				15c; 1/16oz. 50c.
LUPINUS HARTWEGI (Lupine)	2 6												
Giant King Hybrids Mixed	4 5	Blue, rose & white	2 1/2 ft.	June-Aug.	2, 4S	O	12	1-2	●				15c; 1/4oz. 50c.
MARIGOLD, F <sub>1</sub> Giant Hybrids													
Climax, Golden	1 5	Deep golden yel.	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				85c; 3 for \$2.
Climax, Orange	1 5	Deep orange	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				85c; 3 for \$2.
Climax, Yellow	1 5	Bright yellow	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				85c; 3 for \$2.
Climax, Mixed	1 5	Above 3 colors	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				85c; 3 for \$2.
Toreador (A.A. '60)	1 5	Deep mid-orange	2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				85c; 3 for \$2.
MARIGOLD, Huge-flowered													
Crackerjack Mixed	1 5	Orange, yellow, gold	2-3 ft.	July-frost	2, 4, 5D	O	15	1-2	●				25c; 1/16oz. 60c.
Sunset Giants, Mixed	1 5	Orange, yellowtones	4 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 50c.
MARIGOLD, Large-flowered													
African Super Alldouble Mxd.	1 5	Yellow, orange tones	3 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 60c.
Dwarf Giant, Pot o' Gold	1 5	Golden orange	15 in.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 50c.
Glitters (A.A.)	1 5	Clear yellow; 4 in.	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/16oz. 50c.
Guinea Gold (A.A.)	1 5	Orange and gold	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/4oz. 75c.
Mammoth Mum (A.A.)	1 5	Sulphur-yellow	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 50c.
Man-in-the-Moon	1 5	Pale moon-yellow	3 ft.	July-frost	2, 4, 5D	O	15	1-2	●				20c; 1/8oz. 60c.
Mission Giant, Goldsmith	1 5	Golden orange	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 60c.
Spun Gold (A.A. '60)	1 5	Golden yellow	12 in.	June-frost	2, 4, 5D	O	12	1-2	●				50c; 3 for \$1.35
Yellow Supreme	1 5	Creamy lemon	2 1/2 ft.	July-frost	2, 4, 5D	O	15	1-2	●				15c; 1/8oz. 55c.

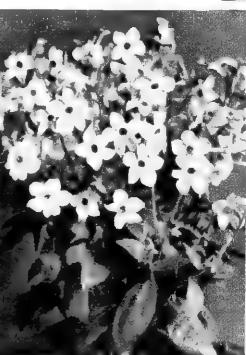
# FORBES ANNUAL FLOWER SEEDS

KEY TO SYMBOLS: x = climber; \* dry for winter bouquets.

1. Sow indoors Feb.-March in pots.
2. Sow where to bloom and thin out. Hard to transplant.
3. Sow also in Nov. for earliest bloom the following spring.
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5. Sow outdoors in May when warm.
6. Cut old flowers or shear plants for more continuous bloom.

## FOR PLANTS SEE PAGE 10

Name	Key	Color	Height	Time of Bloom	Type Soil Preferred			Weeks to germinate	USES		Pkt. and Wt. Price
						O means full sun	◎ half shade half sun		Edges, rock gardens	● Cutting, F = Fragrant	
<b>MARIGOLD, Small-flowered Extra-Dwarf Double African</b>											
Golden Cupid	1 5	Golden yellow	6 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	20c; $\frac{1}{8}$ oz. 80c.
Yellow Cupid	1 5	Primrose yellow	6 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	20c; $\frac{1}{8}$ oz. 80c.
<b>Dwarf Double French</b>											
Harmony	1 5	Maroon & orange	12 in.	June-frost	1, 2, 4D	O	10	1-2	● ●	●	15c; $\frac{1}{4}$ oz. 75c.
Rusty Red	1 5	Mahogany red	13 in.	June-frost	1, 2, 4D	O	10	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
<b>Dwarf Single French</b>											
Flash (A.A.)	1 5	Tangerine-red	14 in.	June-frost	1, 2, 4D	O	12	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
Dainty Marietta (New)	1 5	Golden; red center	8 in.	June-frost	1, 2, 4D	OO	12	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
Redhead	1 5	Mahog.; gold eye	15 in.	June-frost	1, 2, 4D	O	10	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
<b>MARIGOLD, Small-flowered Extra-Dwarf Double French</b>											
Color Magic	1 5	Yellow, orange, red	9 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
Lemondrop	1 5	Lemon yellow	9 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	20c; $\frac{1}{8}$ oz. 60c.
Petite Gold (A.A.)	1 5	Yellow-orange	8 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	25c; $\frac{1}{8}$ oz. 60c.
Petite Harmony (A.A.)	1 5	Mahogany & yel.	8 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	25c; $\frac{1}{8}$ oz. 60c.
Petite Orange (A.A.)	1 5	Bright orange	8 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	25c; $\frac{1}{8}$ oz. 60c.
Petite Yellow (A.A.)	1 5	Yellow	8 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	25c; $\frac{1}{8}$ oz. 60c.
Spry (A.A.)	1 5	Mahogany & yel.	9 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
Sunkiss	1 5	Deep orange	9 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
Ex.-Dwf. Dbl. French Mxd.	1 5	All colors	9 in.	June-frost	1, 2, 4D	O	8	1-2	● ●	●	15c; $\frac{1}{8}$ oz. 50c.
<b>MARVEL OF PERU</b>											
Four o'Clock, Fine Mixed	5	Various colors	2 ft.	June-frost	1D	O	15	2-3			15c; oz. 65c.
<b>MIGNONETTE</b>											
Old Fashioned Sweet-Scented	2 4	Green, red, yellow	12 in.	June-frost	2, 4M	O ◎	6	2-3	●F●	●	15c; $\frac{1}{8}$ oz. 35c.
<b>MOONFLOWER</b>	x										
Giant White	1 5	White; 5 inch	15 ft.	July-frost	1, 2	O	36	3-4	F		10c; $\frac{1}{4}$ oz. 35c.
<b>MORNING GLORY</b>	2 x										
Candy Pink	1 5	Salmon rose pink	12 ft.	July-frost	1D	O	24	2-3			15c; $\frac{1}{8}$ oz. 40c.
Cornell	1 5	Red edged white	12 ft.	July-frost	1D	OO	24	2-3			15c; $\frac{1}{8}$ oz. 40c.
Heavenly Blue, Early-fld.	1 5	Clear sky-blue	12 ft.	July-frost	1D	OO	24	1-3			15c; $\frac{1}{4}$ oz. 35c.
Pearly Gates (A.A.)	1 5	White	12 ft.	July-frost	1D	OO	24	2-3			15c; $\frac{1}{8}$ oz. 40c.
Climbing Scarlett O'Hara	1 5	Rosy crimson	12 ft.	July-frost	1D	OO	24	2-3			15c; $\frac{1}{8}$ oz. 40c.
<b>NASTURTIUM</b>											
Climbing Single Mixed	x 4	Bright colors	6-8 ft.	June-frost	1D	O	10	2-3	●	●	$\frac{1}{4}$ oz. 10c; oz. 35c.
Dwarf Single Mixed	4 5	Bright colors	12 in.	June-frost	1D	OO	10	1-2	● ●	●	$\frac{1}{4}$ oz. 10c; oz. 35c.
Dwf. Semi-Dbl. Gem Mixed	4 5	Bright colors	12 in.	June-frost	1D	OO	10	2-3	● ●	●	$\frac{1}{4}$ oz. 15c; oz. 50c.
Double Gleam Mixed	4 5	Bright colors	15 in.	June-frost	1D	OO	10	2-3	● ●F	●	$\frac{1}{4}$ oz. 15c; oz. 45c.
<b>NICOTIANA (Fl. Tobacco)</b>											
Affinis White	1 5	Pure white	2-3 ft.	June-frost	2M	O ◎	12	1-2	F		15c; $\frac{1}{4}$ oz. 50c.
Crimson Bedder	1 5	Pale crimson	15 in.	June-frost	2M	OO	10	1-2	● F	●	15c; $\frac{1}{8}$ oz. 50c.
Daylight Sensation Mixed	1 5	Various colors	2½ ft.	June-frost	2M	OO	12	1-2	F		15c; $\frac{1}{4}$ oz. 35c.
Dwarf White Bedder	1 5	Pure white	15 in.	June-frost	2M	OO	10	1-2	● F	●	20c; $\frac{1}{8}$ oz. 60c.
<b>NIGELLA (Love-in-a-Mist)</b>	2										
Miss Jekyll	3 4	Cornflower-blue	18 in.	May-Sept.	2, 4D	O	8	2-3	● ●	●	15c.
<b>PANSY (Biennial)</b>	1 3										
Swiss Select	4 6	Various; no white	8 in.	May-Nov.	2, 4MW	O ◎	6	2-3	● F	●	Unavailable 1961
Forbes Big Beauties	4 6	Various colors	8 in.	May-Nov.	2, 4MW	OO	6	2-3	● F	●	35c; $\frac{1}{8}$ oz. \$1.35
Super Swiss Giant Mixed	4 6	Various colors	8 in.	May-Nov.	2, 4MW	OO	6	2-3	● F	●	35c; $\frac{1}{8}$ oz. \$1.35
<b>PETUNIA, Double Fringed All Dbl. Dwarf Glorious Mxd.</b>	1	All colors, 5-inch	12 in.	June-frost	2, 4BH	O	12	1-2	● ●	●	\$1; 3 for \$2.75



Explanation of Column Type Soil Preferred	
1	Poor or lean soil
2	Light loam
3	Sandy loam + humus
4	Medium loam
5	Heavy or clay loam
B	Water in drought
D	Dry
H	Humus or peat
K	Lime or alkaline
M	Manure, fertilizer
P	Poor, no manure
S	Sandy or gritty
W	Moist or wet

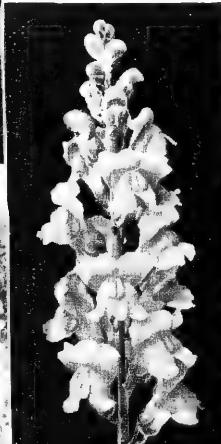




Snapdragon, Super Giant  
See page 37



Petunia, Popcorn

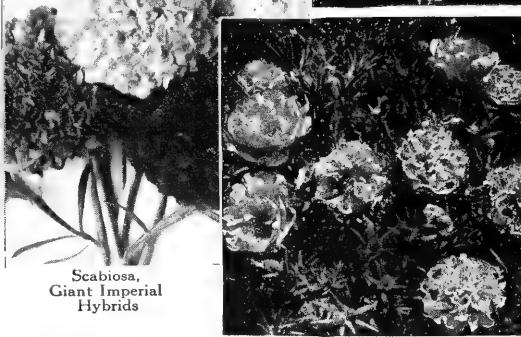


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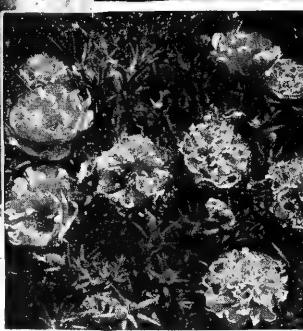
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## FORBES ANNUAL FLOWER SEEDS

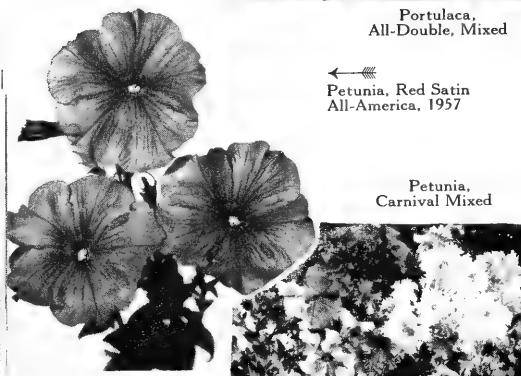
FOR PLANTS  
SEE PAGE 10



Scabiosa,  
Giant Imperial  
Hybrids



Portulaca,  
All-Double, Mixed



Petunia, Red Satin  
All-America, 1957

Petunia,  
Carnival Mixed

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Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	○ means full sun ◎ half shade-half sun	Weeks to germinate		Edges, rock gardens ● = Cutting; F = Fragrant	Successive sowings	Windows, porch boxes	Pkt. and Wt. Price
							Between plants	Inches between plants				
<b>PETUNIA, Single Dwarf</b>	1 3											
Blue Mound	4 5	Bright mid-blue	12 in.	June-frost	1,2,4BH	○	12	1-2	●			● 20c; $\frac{1}{2}$ oz. 60c.
Celestial Rose, Improved	4 5	Rose-pink	13 in.	June-frost	1,2,4BH	○	12	1-2	●			● 20c; $\frac{1}{2}$ oz. 80c.
Comanche (F <sub>1</sub> Multiflora)	4 5	Vivid scarlet-red	13 in.	June-frost	1,2,4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Fire Chief (A.A.)	4 5	Spectrum red	13 in.	June-frost	1,2,4BH	○	12	1-2	●			● 50c; $\frac{1}{2}$ oz. 1.25
Glitters (A.A. 1957)	4 5	Red, white, bicolor	10 in.	June-frost	1,2,4BH	○	10	1-2	●			● 50c; 3 for \$1.35
Little Giants Mixed	4 5	All colors, ruffled	10 in.	June-frost	1,2,4BH	○	12	1-2	●			● 50c; $\frac{1}{2}$ oz. \$1.35
Rosy Morn, Dwarf	4 5	Rose; white throat	10 in.	June-frost	1,2,4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Silver Medal Imp. (Linda)	4 5	Deep salmon	12 in.	June-frost	1,2,4BH	○	12	1-2	●			● 20c; $\frac{1}{2}$ oz. 65c.
Snowball Improved	4 5	Pure white	12 in.	June-frost	1,2,4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Velvet Ball (A.A.)	4 5	Deep blood red	10 in.	June-frost	1,2,4BH	○	12	1-2	●			● 25c; $\frac{1}{2}$ oz. 70c.
Single Dwarf Mixed	4 5	All colors	12 in.	June-frost	1,2,4BH	○	12	1-2	●			● 30c; $\frac{1}{2}$ oz. 65c.
<b>PETUNIA, Large Single</b>												
Ballerina (F <sub>1</sub> Fringed) (A.A.)	1	Deep salmon-pink	10 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Blue Lustre (F <sub>1</sub> Waved)	1	Purple to mid-blue	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Carnival Mixed (Fringed F <sub>2</sub> )	1	Huge; over 20 colors	13 in.	June-frost	2, 4BH	○	12	1-2	●			● 35c; 3 for \$1
Coral Satin (F <sub>1</sub> Multiflora) A.A.'61	1	Coral-rose	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Crusader (Fringed)	1	White; rose stripe	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Dwf. California Giants Mixed	1	All colors; ruffled	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 30c; 3 for 75c.
Dwarf Elk's Pride	1	Deep violet-blue	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for 75c.
Fringed Snowstorm	1	Pure white	13 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Maytime (Fringed) A.A. '58	1	Salmon pink	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Paleface (F <sub>1</sub> Multiflora)	1	Pure white	10 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Peach Satin (F <sub>1</sub> Multiflora)	1	Warm salmon pink	13 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Pink Satin (F <sub>1</sub> Multiflora)	1	Bright rose-pink	13 in.	June-frost	2, 4BH	○	12	1-2	●			● 40c; 3 for \$1
Popcorn (New)	1	Pure white	10 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Prima Donna (F <sub>1</sub> Fringed)	1	Bright rose-red	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Red Satin (F <sub>1</sub> Multifl.) A.A.'57	1	Scarlet-rose	13 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Rose Lustre (F <sub>1</sub> Fringed)	1	Bright rose	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Salmon Lustre (F <sub>1</sub> Fringed)	1	Light salmon	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Scarlet Lustre (F <sub>1</sub> Fringed)	1	Scarlet; gold throat	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
Snowstorm	1	Pure white, waved	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 30c; 3 for 75c.
Tango (F <sub>1</sub> Fringed)	1	Salmon-scarlet	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
White Satin (F <sub>1</sub> Multiflora)	1	Clear white	12 in.	June-frost	2, 4BH	○	12	1-2	●			● 50c; 3 for \$1.35
<b>PHLOX Drummondii</b>	6											
Twinkle, Dwf. Star Mxd.	1 4	Various colors	6 in.	July-frost	2, 4	○ ○ ○	6	2-3	●	F		● 25c.
Very Dwarf Pink Beauty	1 4	Salmon pink	6 in.	July-frost	2, 4	○ ○ ○	6	2-3	●	F		● 20c.
Very Dwarf Mixed	1 4	Various colors	6 in.	July-frost	2, 4	○ ○ ○	6	2-3	●	F		● 15c; $\frac{1}{2}$ oz. 50c.
<b>POPPY</b>												
Double Shirley Mixed	2 4	Various colors	18 in.	June-frost	2S	○ ○ ○	12	1-2	●	●		15c.
Single Shirley Mixed	2 4	Various colors	18 in.	June-frost	2S	○ ○ ○	12	1-2	●	●		15c.
<b>PORTULACA (Moss Rose)</b>	3											
All-Double XXX Mixed	1 5	All colors	6 in.	June-frost	1, 2DS	○ ○ ○	6	2-3	●			● 20c; $\frac{1}{2}$ oz. 60c.
<b>RICINUS (Castor Oil Bean)</b>	5	Green and bronze	10 ft.	July-frost	4, 5MW	○ ○ ○ ○ ○	36	3-4				20c; oz. 60c.
Zanzibarensis, Mixed	1 2	All colors, veined	2½ ft.	July-frost	2, 4S	○ ○ ○ ○ ○	9	2	●			15c.
<b>SALPIGLOSSIS (Painted Candelabra Mixed Tongue)</b>	4 5	All colors, veined	2½ ft.	July-frost	2, 4S	○ ○ ○ ○ ○	12	2-3	●			20c; $\frac{1}{2}$ oz. \$1.35
<b>SALVIA (Sage)</b>	1 5	Scarlet spikes	2 ft.	July-frost	2, 4, 5D	○ ○ ○ ○ ○	15	2-3				20c; $\frac{1}{2}$ oz. \$1.35
Bonfire	1 5	Lavender-blue	3 ft.	July-frost	2, 4, 5D	○ ○ ○ ○ ○	10	2-3				20c; $\frac{1}{2}$ oz. 60c.
Farinacea, Blue Bedder	1 5	Bright red spikes	12 in.	June-frost	2, 4, 5D	○ ○ ○ ○ ○	8	2-3	●			20c; $\frac{1}{2}$ oz. \$1.20
St. John's Fire												
<b>SCABIOSA (Pincushion Flower)</b>	1 6											
Giant Imperial, Blue Moon	4 5	Lavender-blue	2½ ft.	June-frost	2, 4	○ ○ ○ ○ ○	12	2-3	● F			15c.
Giant Imperial Mixed	4 5	All shades	2½ ft.	June-frost	2, 4	○ ○ ○ ○ ○	12	2-3	● F			15c; $\frac{1}{2}$ oz. 80c.
<b>SCARLET RUNNER BEANS</b>	x 4	Bright scarlet	10 ft.	July-frost	2, 4	○ ○ ○ ○ ○	18	1-2				15c; $\frac{1}{2}$ oz. 40c.

# FORBES ANNUAL FLOWER SEEDS

**KEY TO SYMBOLS:** x = climber; \* dry for winter bouquets.  
 1. Sow indoors Feb.-March in pots.  
 2. Sow where to bloom and thin out. Hard to transplant.  
 3. Sow also in Nov. for earliest bloom the following spring.  
 4. Sow outdoors in April when cool.  
 5. Sow outdoors in May when warm.  
 6. Cut old flowers or shear plants for more continuous bloom.

## FOR PLANTS SEE PAGE 10

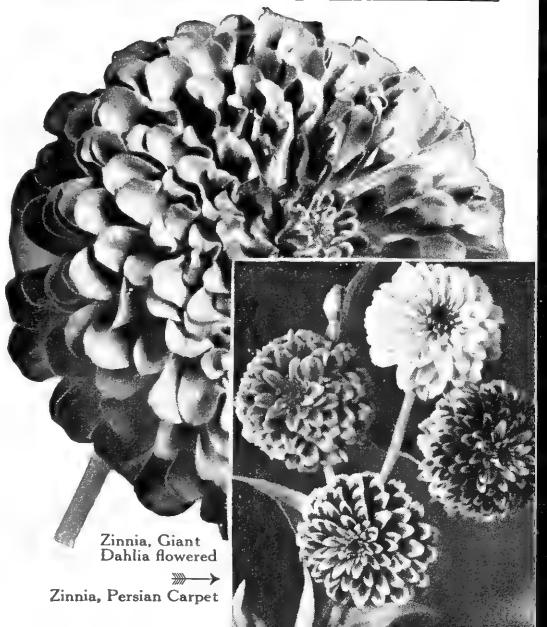
Name	Key	Color	Height	Time of Bloom	Type Soil Preferred	○ means full sun ◎ half shade-half sun	Inches between plants	Weeks to germinate	USES			Pkt. and Wt. Price	
									● F	● Cutting; F=fragrant	Successive sowings Window, porch boxes		
<b>SNAPDRAGON, Rust-resistant</b>	1 3												
Super Giants Mixed	5 6	All colors	3 ft.	July-frost	2, 4, 5	○ ◎	12	1-2	● F	● F	●	20c; $\frac{1}{8}$ oz. 60c. 20c; $\frac{1}{8}$ oz. 80c.	
Half Dwarf Mixed	5 6	All colors	18 in.	July-frost	2, 4, 5	○ ◎	9	1-2					
<b>SNAPDRAGON, Non-resistant</b>	1 3												
Magic Carpet Mixed	5 6	All colors, tiny	6 in.	July-frost	2, 4	○ ◎	6	1-2	●	● F	●	20c; $\frac{1}{8}$ oz. 65c. 25c; $\frac{1}{8}$ oz. \$1.10	
Giant Ruffled Tetra Mixed	5 6	All colors; huge	3 ft.	July-frost	2, 4, 5	○ ◎	12	1-2	● F	●		50c; 3 for \$1.35	
Rocket Series (A.A. '60)	5 6	Mixed colors; huge	2½-3 ft.	July-frost	2, 4, 5	○ ◎	12	1-2					
<b>STATICE (Sea-Lavender)</b>													
Sinuata Mixed	* 4	Delicate colors	2 ft.	July-Sept.	2, 4DS	○	12	2-3	●			15c; $\frac{1}{4}$ oz. 40c.	
<b>STOCKS (Gilliflower)</b>													
Giant Bismarck Mixed	1	Pastel colors	2 ft.	July-frost	2B	○ ◎	12	2	● F	● F	●	15c; $\frac{1}{8}$ oz. 60c. 35c.	
Trysomic 7-Week Mixed	1	Various; 86% dbl.	15 in.	June-frost	2B	○ ◎	10	2	● F	● F			
<b>SWEET PEAS</b>	2 3												
Early Flowering Mixed	4 x	All colors	5-7 ft.	May-June	5MW	○	6	2	● F	● F	●	15c; $\frac{1}{8}$ oz. 40c.	
Giant Spencer Mixed	4 x	All colors	5-7 ft.	June-July	5MW	○	6	2	● F	● F	●	15c; $\frac{1}{8}$ oz. 55c.	
Spring-flowering Mixed	4 x	All colors	5-7 ft.	May-July	5MW	○	6	2	● F	● F	●	15c; $\frac{1}{8}$ oz. 40c.	
Little Sweetheart, Mixed	4	All colors; dwarf	8 in.	May-July	5MW	○	10	2	● F	● F	●	25c; $\frac{1}{4}$ oz. \$1	
<b>SWEET WILLIAM</b>	2 3												
Wee Willie	1 5	Red and white	6 in.	June-frost	2, 4	○	6	1-2	●			●	25c; $\frac{1}{8}$ oz. 80c.
<b>TORENIA (Wishbone Flower)</b>													
Fournieri	1	Sky-blue; yellow	10 in.	June-frost	2, 4, 5	○ ◎	8	2	●			●	20c; $\frac{1}{8}$ oz. 55c.
<b>VERBENA</b>													
Special Dwarf Bedding, Mixed	1	All colors	8 in.	June-frost	2, 4W	○	12	3-4	● F			15c; $\frac{1}{8}$ oz. 50c.	
<b>ZINNIA (Cactus-fld.)</b>													
Apricot, Blaze (scarlet),	1 4	Specify which	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		20c; $\frac{1}{8}$ oz. 50c.	
Salmon-pink, Butter yellow	1 4	4 of 4 colors	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		20c; $\frac{1}{8}$ oz. 50c.	
Cactus, Burpee Hybrids Mixed	1	All colors, shaggy	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		20c; $\frac{1}{8}$ oz. 50c.	
Cactus-fld. Ice Cream	1	Pure cream	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		20c; $\frac{1}{8}$ oz. 50c.	
California Giant Mixed	1	All colors, formal	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Dwarf Double Canary Yellow,	1 4	Specify which	18 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 65c.	
Crimson, Pink Beauty, Sal-	1 4	5 colors you	18 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 65c.	
mon Rose, Snowball (white)	1 4	would like	18 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 65c.	
Dwarf Double Mixed	1	Cut-&Come Again	18 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 65c.	
Fantasy Mixed (A.A.)	1	All colors, shaggy	2½-3 ft.	July-frost	2, 4DM	○	18	1-2	●	●		15c; $\frac{1}{8}$ oz. 55c.	
Gt. Dahlia-fld., Canary Bird	1 4	Canary yellow	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Dream	1 4	Rosy lavender	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Eldorado	1 4	Apricot	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Exquisite	1 4	Two rose tones	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Golden Dawn	1 4	Golden yellow	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Illumination	1 4	Deep rose pink	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Meteor	1 4	Darkest red	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Polar Bear	1 4	Cream white	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Royal Purple	1 4	Deep purple	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Salmon Queen	1 4	Salmon-rose	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Gt. Dahlia-fld., Will Rogers	1 4	Bright scarlet	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Giant Dahlia-fld., Mixed	1 4	All colors; large	2½-3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Lilliput Mixed	1 4	All colors; small	12-15 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Lilliput Pastel Mixed	1 4	All pastels; small	12-15 in.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 70c.	
Lilliput Tom Thumb Mixed	1 4	All colors; tiny	6-8 in.	July-frost	2, 4DM	○	8	1-2	●	●		15c; $\frac{1}{8}$ oz. 50c.	
Ortho-Palpa Mixed	1 4	Big striped colors	3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		25c; $\frac{1}{8}$ oz. 50c.	
Persian Carpet Mixed (A.A.)	1 4	Variegated; bicolor	12 in.	July-frost	2, 4DM	○	15	1-2	●	●		20c; $\frac{1}{8}$ oz. 75c.	
Plus-X Cactus Mixed	1 4	All colors, cactus	3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		25c; $\frac{1}{8}$ oz. 85c.	
Red Riding Hood	1 4	Bright crimson; tiny	1½-2 ft.	July-frost	2, 4DM	○	12	1-2	●	●		15c; $\frac{1}{8}$ oz. 80c.	
Super Giants Mixed	1 4	All colors; huge	3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		15c; $\frac{1}{8}$ oz. 55c.	
Treasure Island Mixed	1 4	Fall colors; cactus	3 ft.	July-frost	2, 4DM	○	24	1-2	●	●		25c; $\frac{1}{8}$ oz. 85c.	

Verbena,  
Special Dwarf,  
Bedding Mixed

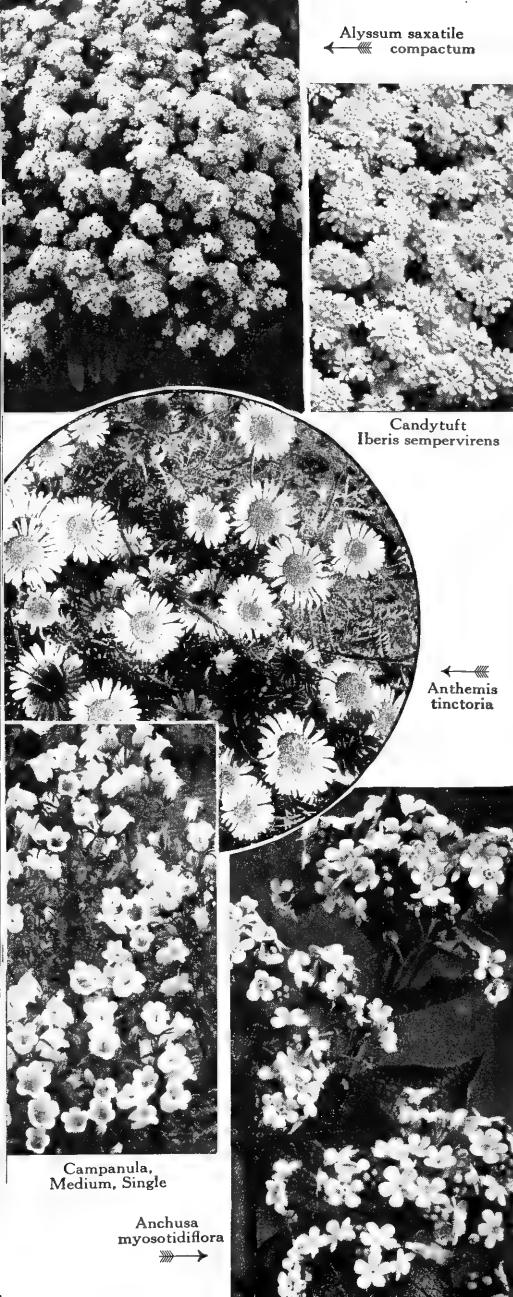


### Explanation of Column Type Soil Preferred

1=Poor or lean soil  
2=Light loam  
3=Sandy loam +humus  
4=Medium loam  
5=Heavy or clay loam  
  
B=Water in drought  
D=Dry  
H=Humus or peat  
K=Lime or alkaline  
M=Manure, fertilizer  
P=Poor, no manure  
S=Sandy or gritty  
W=Moist or wet



Zinnia, Giant Dahlia flowered  
Zinnia, Persian Carpet



*Alyssum saxatile*  
← *compactum*

# FORBES PERENNIAL FLOWER SEEDS

The varieties of seed which we include in this section produce plants which live on from year to year, increasing in size and beauty with age. A few exceptions are the biennials listed, such as *Campanula Medium*, *Digitalis*, etc., which bloom the second year and then die. Perennials, used in permanent beds, come in a great variety of color and plant habit, ranging from the dwarf edging plants, to the tall stately plants for backgrounds. Selected for a succession they provide bloom from early spring to killing frost, and many show color before the annuals come to bloom.

**Culture:** The seed is generally started outdoors from June to September, and the young plants are either set in their permanent places in the fall and given light protection the first season, or carried over the first winter in a cold frame and set out the following spring. After that, all except the half-hardy varieties require little attention, except to keep the flowers cut to prevent the seed-pods from forming. Some are easily raised from seed as annuals; quite a few may be forced; others make fine pot-plants and splendid cut-flowers.

KEY TO SYMBOLS: b-Biennials; F-Fragrant; †-Backgrounds; \*-May also be sown in April

1. Sow in Nov. in cold frame, etc. to freeze seed over winter.
  2. Sow where to bloom and thin out. Hard to transplant.
  3. Will bloom first year if seed is started indoors in Jan.-Feb.
  4. Mulch for the first winter after the plants freeze in hard.

○ means full sun  
◎ half shade-ha-  
sun. ● full shade

KEY TO SYMBOLS: b-Biennials; F-Fragrant; †-Backgrounds; *-May also be sown in April								USES				
								For cutting	Along margins	Group plantings	Rock Gardens	All are good for borders
												With Tall Tulips
Name	Key	Color	Height	Time of Bloom	↓	Type soil Preferred	Inches apart	Weeks to sprout				Pkt. and Wt. price
ALYSSUM (Basket of Gold) <i>Saxatile compactum</i>	*	Golden yellow	9-12 in.	April-May	○	2, 4D	8	3-4	•	•	•	15c; $\frac{1}{4}$ oz. 60c.
ANCHUSA (Alkanet, Bugloss) <i>Italica Lissadell</i> <i>Myosotidiflora</i>	* † * 1	Gentian blue Pale blue	4 ft. 1-1½ ft.	June-Sept. April-May	○ ○ ○	2 2	18 15	3-4 3-4	•	•	•	15c; $\frac{1}{4}$ oz. 60c. 25c.
ANTHEMIS (Yellow Daisy) <i>Tinctoria (Chamomile)</i>	*	Clear yellow	2½ ft.	June-Oct.	○	2, 4D	12	3-4	•	•	•	15c; $\frac{1}{4}$ oz. 65c.
AQUILEGIA (Columbine) Blue Shades, Long-Spurred Crimson Star, Long-spurred Rose Queen, Long-spurred Snow Queen, Long-spurred Mrs. Scott Elliott's Hybrids McKana's Giant Mixed		Various blues Crim.; white cup Rose shades Pure white All of above All colors	2½ ft. 2½ ft. 2½ ft. 2½ ft. 2½ ft. 3 ft.	May-June May-June May-June May-June May-June May-June	○ ○ ○ ○ ○ ○	2, 4KH 2, 4KH 2, 4KH 2, 4KH 2, 4KH 2, 4KH	12 12 12 12 12 12	3-4 3-4 3-4 3-4 3-4 3-4	•	•	•	25c; $\frac{1}{4}$ oz. \$1.10 25c; $\frac{1}{4}$ oz. 85c.
ARABIS (Rock Cress) <i>Alpina, Snowcap</i>	*	Snow-white	6 in.	April-May	○ ○	2D	12	3-4	•	•	•	20c; $\frac{1}{4}$ oz. 50c.
ASTER (Starwort) <i>Alpinus, Goliath</i>		Blue-lavender	8 in.	May-June	○ ○	4	8	2-3	•	•	•	20c; $\frac{1}{4}$ oz. 85c.
AUBRIETA (Purple Rockcress) Giant Flowered Hybrids	*	Mauve to purple	6 in.	April-May	○ ○	2, 4CS	6	2-3	•	•	•	15c; $\frac{1}{4}$ oz. 50c.
BAPTISIA (False Indigo) <i>Australis</i>	*	Indigo blue	3 ft.	June-July	○	2, 4, 5	18	3-4	•	•	•	25c.
BELLIS (English Daisy) Extra Double Giant Mixed	4	Red, rose, white	6 in.	April-June	○ ○	4W	6	1-2	•	•	•	15c; $\frac{1}{4}$ oz. \$1.10
CAMPANULA (Bellflower)* Calycanthema (Cup & saucer) Single (Canterbury Bells)	b 3 b 3	Mixed colors Mixed colors	2 ft. 2 ft.	May-June May-July	○ ○ ○ ○	2S 2S	10 10	2-3 2	•	•	•	20c; $\frac{1}{4}$ oz. 65c. 15c; $\frac{1}{4}$ oz. 40c.
CANDYTUFT ( <i>Iberis</i> ) <i>Sempervirens</i>	*	Pure white	8 in.	May-June	○ ○	2, 4, 5	12	2-3	•	•	•	20c; $\frac{1}{4}$ oz. 65c.
CARNATION, Hardy Border Grenadin Half-High, Mixed Vienna, Dwarf Double, Mixed	*	Mixed colors	20 in.	June	○	2 KS	12	2-3	F	•	•	20c; $\frac{1}{4}$ oz. 55c.
	*	Mixed colors	14 in.	June	○	2 KS	12	2-3	F	•	•	20c; $\frac{1}{4}$ oz. 95c.
COREOPSIS (Tickseed) Double Sunburst	* 3	Golden yellow	2½ ft.	June-Sept.	○	1, 2, 4D	12	2-3	•	•	•	15c; $\frac{1}{4}$ oz. 60c.
DIANTHUS (Garden Pink) <i>Plumarius, Dwarf Double</i>	* 3	Mixed colors	12 in.	May-Sept.	○	2SKD	10	2-4	F	•	•	20c; $\frac{1}{4}$ oz. 75c.

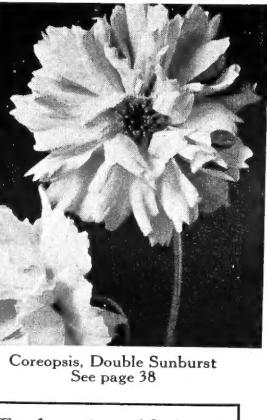
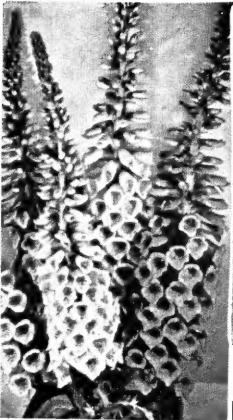
# FORBES PERENNIAL FLOWER SEEDS

KEY TO SYMBOLS: b-Biennials; F-Fragrant; †-Backgrounds; \*May also be sown in April

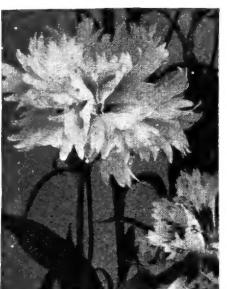
1. Sow Nov. in cold frame, etc. to freeze seed over winter.
2. Sow where to bloom and thin out. Hard to transplant.
3. Will bloom first year if seed is started indoors in Jan.-Feb.
4. Mulch for first winter after the plants freeze in hard.

○ means full sun  
◎ half shade-half sun, ● full shade

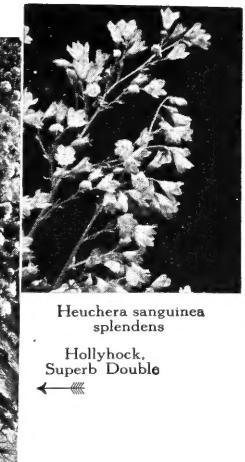
Name	Key	Color	Height	Time of Bloom	↓ Type soil preferred	Inches apart	Weeks to sprout	USES				Pkt. and Wt. price
								For cutting	Along margins	Group plantings	Rock Gardens	
<b>DELPHINIUM</b>												
Belladonna, Cliveden Beauty	† *	Turquoise blue	4 ft.	June & Sept.	○ ○	4SMK	12	3-4	●			25c; $\frac{1}{8}$ oz. 70c.
Bellamousum Improved	† *	Dark blue	4 ft.	June & Sept.	○ ○	4SMK	12	3-4		●		25c; $\frac{1}{8}$ oz. 70c.
Blackmore & Langdon's	† *	Blue to pink	5-6 ft.	June & Sept.	○ ○	4SMK	15	3-4		●	●	35c; $\frac{1}{8}$ oz. 75c.
Hollyhock-fld., Wrexham	† *	Blue to violet	6 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			35c; $\frac{1}{8}$ oz. 70c.
Pacific Giant, Astrolat	† *	Pink shades	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			75c; 3 for \$2
Pacific Giant, Black Knight	† *	Dark blue	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Blue Bird	† *	Mid-blue; white b	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Cameliard	† *	Lavender	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Galahad	† *	White	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, King Arthur	† *	Violet; white bee	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Lancelot	† *	Violac; white bee	5-7 ft.	June & Sept.	○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Summer Skies	† *	Pale blue; white b	5-7 ft.	June & Sept.	○ ○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
Pacific Giant, Mixed	† *	All the colors	5-7 ft.	June & Sept.	○ ○ ○	4SMK	15	3-4	●			50c; 3 for \$1.25
<b>DIGITALIS (Foxglove)†*</b>												
Excelsior Hybrids	b 4	Pink, white, yel.	4 ft.	June-July	○ ○	2, 4	8	2-3	●			25c; $\frac{1}{8}$ oz. 75c.
Giant Shirley Mixed	b 4	Pink, white	4 ft.	June-July	○ ○	2, 4	8	2-3	●			15c; $\frac{1}{8}$ oz. 55c.
<b>DORONICUM (Leopardbane)</b>												
Caucasicum magnificum		Golden yellow	2 ft.	April-May	○ ○	5	8	2-3	●			20c.
<b>GAILLARDIA (Blanket Flower)</b>												
Burgundy	3	Coppery scarlet	2-2½ ft.	June-Oct.	○	2D	12	2-3	●			15c; $\frac{1}{8}$ oz. 55c.
Goblin	3 4	Yel.; red center	15 in.	June-Oct.	○	2D	12	2-3	●	●	●	15c; $\frac{1}{8}$ oz. 55c.
<b>GERANIUM</b>												
Zonal Finest Mixed	1	Pink, red, white	12 in.	May-frost	○	2D	12	2-8	●	●	●	25c.
<b>GLORIOSA DAISIES</b>												
Double (A.A.'61)	* 3	Golden yellow	3 ft.	July-Oct.	○ ○	2, 4	12	2-3	●	●		50c; 3 for \$1.35
Hybrid Mixed	* 3	Mixed & Bicolors	3 ft.	July-Oct.	○ ○	2, 4	12	2-3	●	●		25c; $\frac{1}{8}$ oz. \$1.00
<b>GYPSOPHILA (Baby's Breath)</b>												
Paniculata, Dbl. Snow White	*	Double white	2½ ft.	June-Aug.	○	2, 4KD	24	1-2	●	●	●	25c; $\frac{1}{8}$ oz. 65c.
<b>HEUCHERA (Coral Bells)</b>												
Sanguinea splendens		Coral-rose	1-1½ ft.	May-Oct.	○ ○	2MS	12	2-3	●	●	●	20c.
<b>HOLLYHOCK (Althaea rosea)</b>												
Single Mixed	3	Various colors	6-7 ft.	July-Aug.	○ ○	2HMS	18	2-3	●			15c; $\frac{1}{8}$ oz. 35c.
Superb Double Mixed	† *	Various colors	6-7 ft.	July-Aug.	○ ○	2HMS	18	2-3	●			15c; $\frac{1}{8}$ oz. 35c.
<b>HONESTY (Money Plant)</b>												
Lunaria biennis	* b	Silver seed pods	2 ft.	Cut in fall	○	2, 4HM	18	2-3	●	●		15c.
<b>LATHYRUS (Everlasting Pea)</b>												
Latifolius Mixed												
<b>LAVENDER</b>												
Munstead Strain	*	Pink, rose, white	7 ft.	June-Sept.	○ ○	2, 4	15	2-3	●			15c; $\frac{1}{8}$ oz. 40c.
<b>LIATRIS (Gayfeather)</b>												
Pycnostachya		Rosy purple	4 ft.	Aug.-Sept.	○ ○	2SD	15	3-4	●	●		15c; $\frac{1}{8}$ oz. 50c.
Spicata		Lavender-purple	2½ ft.	Sept.-Oct.	○ ○	2, 4W	12	3-4	●	●		15c; $\frac{1}{8}$ oz. 50c.
<b>LINUM (Flax)</b>												
Perenne Blue	*	Pale azure-blue	1½ ft.	May-Sept.	○ ○	2 SD	8	3-4	●	●	●	15c; $\frac{1}{8}$ oz. 35c.
<b>LUPINUS (Lupine)</b>												
Russell Mixed	* 4	Various colors	2½-3 ft.	June-July	○ ○	2, 4AS	10	3-4	●	●	●	20c; $\frac{1}{8}$ oz. 50c.
<b>LYCHNIS</b>												
Haageana Hybrids Mixed	*	Various colors	12 in.	May-June	○ ○	2, 4HM	10	3-4	●	●	●	15c; $\frac{1}{8}$ oz. 40c.
<b>MYOSOTIS (Forget-me-not)</b>												
Palustris sempervirens	*	Pale blue	10 in.	May-June	○ ○	2, 4HW	6	2-3	●	●	●	15c; $\frac{1}{8}$ oz. 50c.



Coreopsis, Double Sunburst  
See page 38



Digitalis, Excelsior Hybrids  
See page 38



Heuchera sanguinea  
splendens  
Hollyhock,  
Superb Double

## Explanation of Column Type Soil Preferred

- 1=Poor sandy or clay soil
- 2=Deep (10 in.) light loam
- 3=Sandy loam+leaf mould
- 4=Deep (10 in.) med. loam
- 5=Heavy loam or clay loam

- A = Acid or sour  
C = Crushed limestone  
D = Dry or ordinary  
G = Gravel or rubble  
H = Humus or peat  
K = Lime or alkaline  
L = Leaf mould  
M = Manure, fertilizer  
P = Poor, no manure  
S = Sandy or gritty  
W = Moist or wet

All are good for borders

# FORBES PERENNIAL FLOWER SEEDS

KEY TO SYMBOLS: b-Biennials; F-Fragrant; †-Backgrounds; \*May also be sown in April

1. Sow Nov. in cold frame, etc., to freeze seed over winter.
2. Sow where to bloom and thin out. Hard to transplant.
3. Will bloom first year if seed is started indoors in Jan.-Feb.
4. Mulch for first winter after the plants freeze in hard.

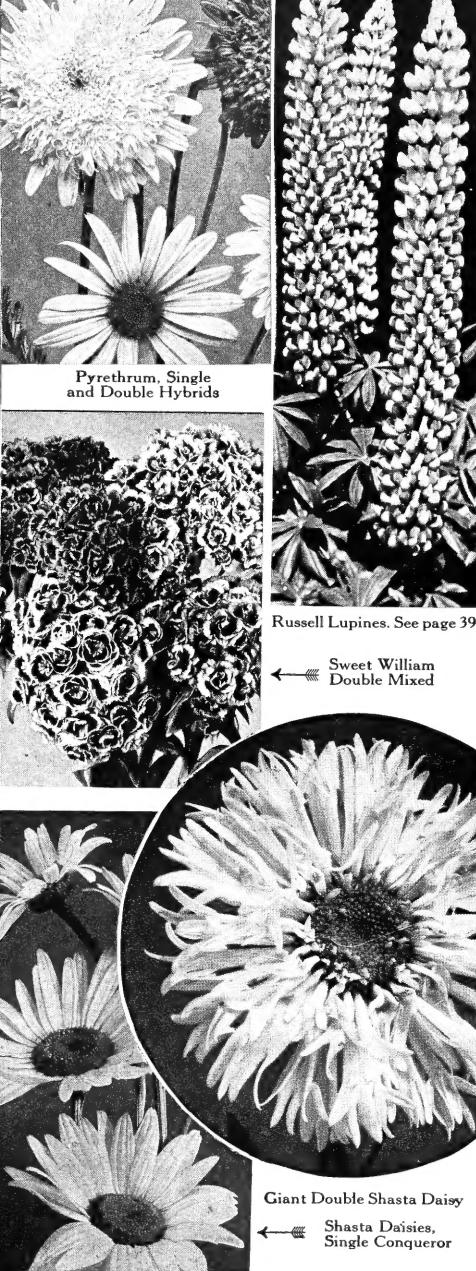
○ means full sun  
◎ half shade-half sun, ● full shade

All are  
good for  
borders

Name	Key	Color	Height	Time of Bloom	↓	Type Soil Preferred	Inches apart	Weeks to sprout	USES					Pkt. and Wt. Price	
									For cutting	Along margins	Group plantings	Rock Gardens	With Tall Tulips		
<b>PHYSOSTEGIA</b> (False Dragon-head) <i>Virginica</i>	*	Lilac-pink	3 ft.	Aug.-Sept.	○ ◎	2, 4	12	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 65c.	
<b>PLATYCODON</b> (Balloon Flr.) <i>Mariesii Blue</i>	3	Violet-blue	1½-2 ft.	July-Oct.	○ ◎	2, 4S	12	2-3	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 65c.	
<b>POPPY</b> ( <i>Papaver</i> )	3	Mixed colors	1½ ft.	May-Oct.	○	2M	8	1-2	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 50c.	
Iceland, Kelmcott Giant	2	Fiery red	3 ft.	May-June	○	4D	15	1-2	●	●	●	●	●	25c; $\frac{1}{16}$ oz. 75c.	
Oriental, Brilliant	2	Pale salmon-pink	3 ft.	May-June	○	4D	15	1-2	●	●	●	●	●	25c; $\frac{1}{16}$ oz. 75c.	
Orntl. Princess Victoria Louise	2	Various colors	3 ft.	May-June	○	4D	15	1-2	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 60c.	
Oriental Mixed	2	Various colors	3 ft.	May-June	○	4D	15	1-2	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 60c.	
<b>PRIMULA</b> (Primrose)															
Colossei, (Bunch Primrose)		Various colors	10 in.	April-May	◎ ●	4SHMW	8	3-6	●	●	●	●	●	25c; $\frac{1}{16}$ oz. \$1.30	
Giant Munstead Mixed		Various colors	9 in.	April-May	◎ ●	4SHMW	8	3-6	●	●	●	●	●	25c; $\frac{1}{16}$ oz. \$1.10	
Vulgaris (English Primrose)	1	Pale yellow	6-8 in.	April-May	◎ ●	4SHMW	8	3-6	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 80c.	
<b>PYRETHRUM</b> (Painted Daisy)	*	Pink, red, white	2 ft.	May-June	○	2, 4M	12	2-3	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 65c.	
Single Hybrids Mixed	*	Pink, red, white	2 ft.	May-June	○	2, 4M	12	2-3	●	●	●	●	●	25c; $\frac{1}{16}$ oz. \$1.20	
Extra Double Mixed															
<b>RUDBECKIA</b> (Coneflower)	*	Red-purple	3-4 ft.	July-Oct.	○ ◎	2, 4D	15	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 50c.	
<b>SCABIOSA</b> <i>Caucasicus, Isaac House</i>	*	Blue shades	1½-2 ft.	June-Sept.	○	2, 4	10	2-3	●	●	●	●	●	25c; $\frac{1}{16}$ oz. 80c.	
<b>SHASTA DAISY</b>															
Giant Double	*	Double white	2 ft.	June-Sept.	○	4K	15	2-3	●	●	●	●	●	25c; $\frac{1}{16}$ oz. \$1.10	
Single Conqueror	3	Single white	2-2½ ft.	June-Sept.	○	4K	18	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 60c.	
<b>STOKESIA</b> (Cornflower Aster)															
Cyannea Blue	3	Lavender-blue	1-1½ ft.	July-Sept.	○	2, 4S	12	4-6	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 75c.	
<b>SWEET WILLIAM</b>															
Double Mixed	*	Various colors	1½-2 ft.	May-June	○	2K	12	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 60c.	
Dwarf Double Mixed	*	Various colors	8 in.	May-June	○	2K	8	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 75c.	
Single Newport Pink	*	Salmon-pink	1½-2 ft.	May-June	○	2K	12	2-3	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 65c.	
<b>THERMOPSIS</b> (False Lupine)															
Caroliniana	*	Yellow	2 ft.	June-July	○ ◎	2, 4	12	2-3	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 35c.	
<b>TRITOMA</b> (Red-Hot Poker)															
Perpetual Hybrids		Red, orange, etc.	3 ft.	Aug.-Oct.	○	2SD	12	3-4	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 55c.	
<b>VERONICA</b> (Speedwell)															
<i>Spicata</i>		Deep blue	1½-2 ft.	June-July	○	4	10	2	●	●	●	●	●	15c; $\frac{1}{16}$ oz. 35c.	
<b>VIOLA cornuta*</b>	b	Various colors	8 in.	June-Sept.	○ ◎	4M	8	2-3	●	●	●	●	●	25c; $\frac{1}{16}$ oz. 60c.	
Mixed (Tufted Pansy)	3	Various colors	8 in.	June-Sept.	○ ◎	4M	8	2-3	●	●	●	●	●	25c; $\frac{1}{16}$ oz. 60c.	
<b>WALLFLOWER</b>															
English Double Mixed	b	4 Brown,yellow,etc.	1-1½ ft.	May	○	2, 4	8	2	F	●	●	●	●	●	20c; $\frac{1}{16}$ oz. 50c.

## For perennial PLANTS see pages 13-19

If you prefer to get grown plants, already established in large pots, see the Perennial Plant section. There you will find a very large selection, all concisely described. The perennial *plant* list is much longer than the perennial *seed* list as many varieties are produced from cuttings or root divisions. This particularly applies to special varieties.



# **COMPLETE INDEX**

# **COMPLETE INDEX**

With page numbers

# SPRING 1961



**Coral Satin Petunia, A. A. 1961**

A beautiful new F<sub>1</sub> Hybrid Multiflora of lovely coral-rose. Compact, dwarf plants produce masses of bloom throughout the season. Pkt. 50c; 3 for \$1.35. For plants, see pg. 10.

*This catalog offers a great selection of garden items—Use it for reference as the information will help make your garden successful.*

## **Gloriosa Double Daisies, A. A. 1961**

Big, golden yellow chrysanthemum-like flowers. Some are semi-double with dark centers. 3 ft. tall. Pkt. 50c; 3 for \$1.35. For plants, see pg. 10.



BULK MAILING	U. S. POSTAGE	P.AID	PERMIT NO. 47
MILLBURN, N. J.			
Route 10, Hanover (Tucker 7-0375)			
(Drexel 9-4430) and			
Morris Turnpike, Millburn, N. J.			

FORBES GARDEN CENTRES  
Morris Turnpike, Millburn, N. J.  
(Drexel 9-4430) and  
Route 10, Hanover (Tucker 7-0375)  
FORM 351 REQUESTED